

Library Search Report

Data Path : C:\msdchem\1\DATA\SULEYMAN KOYTEPE\
Data File : ASPIR YAGI DE-HA.D
Acq On : 1 Sep 2014 15:42
Operator :
Sample : ASPIR YAGI DE-HA
Misc :
ALS Vial : 30 Sample Multiplier: 1

Search Libraries: C:\Database\Flavor2.L Minimum Quality: 85
C:\Database\NIST05a.L Minimum Quality: 85
C:\Database\Nist08Wiley8.L

Unknown Spectrum: Apex
Integration Events: Chemstation Integrator - events.e

Pk#	RT	Area%	Library/ID	Ref#	CAS#	Qual
1	3.255	0.17	C:\Database\NIST05a.L			
			Hexane	1791	000110-54-3	86
			Hexane	1790	000110-54-3	56
			Butane, 1-chloro-2-methyl-	4896	000616-13-7	36
2	4.898	55.36	C:\Database\NIST05a.L			
			Methylene Chloride	1497	000075-09-2	90
			Methylene Chloride	1498	000075-09-2	90
			Methylene Chloride	1499	000075-09-2	83
3	67.364	0.20	C:\Database\NIST05a.L			
			Octaethylene glycol monododecyl ether	186450	003055-98-9	87
			18,18'-Bi-1,4,7,10,13,16-hexaoxacyclononadecane	187129	109773-68-4	86
			15-Crown-5	70737	033100-27-5	72
4	68.200	1.04	C:\Database\Nist08Wiley8.L			
			1,4,7,10,13,16-HEXAOXACYCLOOCTADECANE \$\$ 1,4,7,10,13,16-HEXANOXACYCLOOCTADECANE \$\$ 1,4,7,10,13,16-HEXAOXACYCLOOCTADECANE \$\$ 1,4,7,10,13,16-HEXANOXACYCLOOCTADECANE	49310	017455-13-9	86
			1,4,7,10,13,16-Hexaoxacyclononadecane, 18-(1,4,7,10,13-pentaoxacyclohexadec-15-yl)- \$\$ 18-(1,4,7,10,13-pentaoxacyclohexadecan-15-yl)-1,4,7,10,13,16-hexaoxacyclononadecane #	158073	114014-94-7	72
			18,18'-Bi-1,4,7,10,13,16-hexaoxacyclononadecane \$\$ 1,1'-Bis(3,6,9,12,15,18-hexaoxacyclononadecane)	158090	109773-68-4	72
5	68.514	0.24	C:\Database\Nist08Wiley8.L			
			1,4,7,10,13,16-HEXAOXACYCLOOCTADECANE \$\$ 1,4,7,10,13,16-HEXANOXACYCLOOCTADECANE \$\$ 1,4,7,10,13,16-HEXAOXACYCLOOCTADECANE \$\$ 1,4,7,10,13,16-HEXANOXACYCLOOCTADECANE	49310	017455-13-9	86
			2-[2-[2-[2-[2-[2-[2-(2-Methoxyethoxy)ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethanol	50052	999050-05-4	80
			15-Crown-5 \$\$ 1,4,7,10,13-Pentaoxacyclopentadecane \$\$ 15-Crown-5 ether	48983	033100-27-5	74
6	69.407	0.40	C:\Database\Nist08Wiley8.L			
			1,4,7,10,13,16-HEXAOXACYCLOOCTADECANE \$\$ 1,4,7,10,13,16-HEXANOXACYCLOOCTADECANE	49310	017455-13-9	86

LOOCTADECANE \$\$ 1,4,7,10,13, 16-HE
 XAOXACYCLOOCTADECANE \$\$ 1,4,7,10,1
 3,16-HEXANOXACYCLOOCTADECANE
 Octaethylene glycol 49879 999049-88-1 80
 2-[2-[2-[2-[2-[2-[2-(2-Methoxye
 thoxy)ethoxy]ethoxy]ethoxy]ethoxy]
 ethoxy]ethoxy]ethoxy]ethanol 50052 999050-05-4 74

7 72.526 3.37 C:\Database\NIST05a.L
 n-Hexadecanoic acid 96234 000057-10-3 95
 n-Hexadecanoic acid 96233 000057-10-3 94
 Pentadecanoic acid 86746 001002-84-2 49

8 78.608 2.20 C:\Database\Nist08Wiley8.L
 1,4,7,10,13,16-HEXAOXACYCLOOCTADEC 49310 017455-13-9 80
 ANE \$\$ 1,4, 7,10,13,16-HEXANOXACYC
 LOOCTADECANE \$\$ 1,4,7,10,13, 16-HE
 XAOXACYCLOOCTADECANE \$\$ 1,4,7,10,1
 3,16-HEXANOXACYCLOOCTADECANE
 ICOSAHYDRO[1,4,7,10,13]PENTAOXACYC 117671 073346-56-2 72
 LOPENTADECINO[2,3-O][1,4,7,10,13]P
 ENTAOXACYCLOHEPTADECINE \$\$ (1S,17S
)-3,6,9,12,15,18,21,24,27,30-DECAO
 XABICYCLO[15.13.0]TRIACONTANE
 (1S,17S)-3,6,9,12,15,18,21,24,27,3 117611 073346-56-2 72
 0-Decaoxabicyclo[15.13.0]triaconta
 ne \$\$ Icosahydro[1,4,7,10,13]penta
 oxacyclopentadecino[2,3-O][1,4,7,1
 0,13]pentaoxacycloheptadecine #

9 79.724 11.95 C:\Database\NIST05a.L
 9-Octadecenoic acid, (E)- 113360 000112-79-8 99
 Oleic Acid 113354 000112-80-1 95
 9-Octadecenoic acid, (E)- 113363 000112-79-8 90

10 80.347 5.19 C:\Database\Nist08Wiley8.L
 ETHYLENE OXIDE HEPTAMER 157844 000000-00-0 76
 Isobutyric acid, tetradecyl ester 157781 167871-30-9 70
 \$\$ Tetradecyl 2-methylpropanoate #
 1,4,7,10,13,16-HEXAOXACYCLOOCTADEC 49310 017455-13-9 59
 ANE \$\$ 1,4, 7,10,13,16-HEXANOXACYC
 LOOCTADECANE \$\$ 1,4,7,10,13, 16-HE
 XAOXACYCLOOCTADECANE \$\$ 1,4,7,10,1
 3,16-HEXANOXACYCLOOCTADECANE

11 81.835 16.70 C:\Database\NIST05a.L
 9,17-Octadecadienal, (Z)- 101505 056554-35-9 91
 9,12-Octadecadienoic acid (Z,Z)- 111993 000060-33-3 91
 Cycloundecene, 1-methyl- 33533 088828-82-4 90

12 84.948 2.33 C:\Database\NIST05a.L
 9,12,15-Octadecatrienoic acid, (Z, 110773 000463-40-1 93
 Z,Z)-
 9,12,15-Octadecatrien-1-ol, (Z,Z,Z 101506 000506-44-5 64
)-
 7,10,13-Hexadecatrienoic acid, met 101432 056554-30-4 47
 hyl ester

13 85.394 0.84 C:\Database\Nist08Wiley8.L
 3,6,9,12-TETRAOXADOCOSAN-1-OL \$\$ D 49743 999049-74-5 72
 ECYLTETRAGLYCOL
 1,4,7,10,13,16-HEXAOXACYCLOOCTADEC 49310 017455-13-9 72
 ANE \$\$ 1,4, 7,10,13,16-HEXANOXACYC
 LOOCTADECANE \$\$ 1,4,7,10,13, 16-HE
 XAOXACYCLOOCTADECANE \$\$ 1,4,7,10,1
 3,16-HEXANOXACYCLOOCTADECANE
 2-[2-[2-[2-[2-[2-[2-(2-Methoxye
 thoxy)ethoxy]ethoxy]ethoxy]ethoxy]
 ethoxy]ethoxy]ethoxy]ethoxy 50052 999050-05-4 72

ethoxy]ethoxy]ethoxy]ethanol

90.M Fri Sep 05 15:19:56 2014