

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062818AL\
 Data File : FC035048.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jun 2018 16:56
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 02:29:22 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 T	n-Nonane (C9)	83.857	82.731 E3	1.3	96	0.00
2 T	n-Decane (C10)	83.813	86.740 E3	-3.5	101	0.00
3 T	A-Naphthalene (C11.7)	94.890	110.944 E3	-16.9	114	0.00
4 T	n-Dodecane (C12)	86.311	96.016 E3	-11.2	110	0.00
5 T	A-2-methylnaphthalene (C12.)	96.295	115.018 E3	-19.4	117	0.00
6 T	n-Tetradecane (C14)	89.174	102.111 E3	-14.5	114	0.00
7 T	n-Hexadecane (C16)	91.744	103.687 E3	-13.0	115	0.00
8 T	n-Octadecane (C18)	94.376	103.700 E3	-9.9	111	0.00
9 S	ortho-Terphenyl (SURR)	102.960	116.924 E3	-13.6	115	0.00
10 T	n-Eicosane (C20)	96.430	105.017 E3	-8.9	111	0.00
11 T	n-Heneicosane (C21)	94.999	104.457 E3	-10.0	112	0.00
12 S	1-chlorooctadecane (SURR)	80.043	88.461 E3	-10.5	113	0.00
13 T	n-Docosane (C22)	95.442	105.599 E3	-10.6	113	0.00
14 T	n-Tetracosane (C24)	95.452	105.907 E3	-11.0	113	0.00
15 T	n-Hexacosane (C26)	94.536	106.155 E3	-12.3	114	0.00
16 T	n-Octacosane (C28)	94.019	107.980 E3	-14.8	116	0.00
17 T	n-Tricontane (C30)	91.885	107.793 E3	-17.3	118	0.00
18 T	n-Dotriacontane (C32)	88.793	106.871 E3	-20.4	121	0.00
19 T	n-Tetratriacontane (C34)	90.481	102.610 E3	-13.4	114	0.00
20 T	n-Hexatriacontane (C36)	89.661	101.021 E3	-12.7	113	0.00
21 T	n-Octatriacontane (C38)	92.226	98.716 E3	-7.0	109	0.00
22 T	n-Tetracontane (C40)	93.982	102.513 E3	-9.1	109	0.00

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

SPCC's out = 0 CCC's out = 0