

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062818AL\
 Data File : FC035095.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jun 2018 12:11
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 02:18:00 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	75.833 E3	9.6	88	0.00
2 T	n-Decane (C10)	83.813	82.035 E3	2.1	95	0.00
3 T	A-Naphthalene (C11.7)	94.890	111.478 E3	-17.5	114	0.00
4 T	n-Dodecane (C12)	86.311	93.898 E3	-8.8	107	0.00
5 T	A-2-methylnaphthalene (C12.)	96.295	116.323 E3	-20.8	118	0.00
6 T	n-Tetradecane (C14)	89.174	102.600 E3	-15.1	115	0.00
7 T	n-Hexadecane (C16)	91.744	105.862 E3	-15.4	117	0.00
8 T	n-Octadecane (C18)	94.376	104.772 E3	-11.0	112	0.00
9 S	ortho-Terphenyl (SURR)	102.960	118.998 E3	-15.6	117	0.00
10 T	n-Eicosane (C20)	96.430	106.872 E3	-10.8	113	0.00
11 T	n-Heneicosane (C21)	94.999	105.848 E3	-11.4	114	0.00
12 S	1-chlorooctadecane (SURR)	80.043	89.329 E3	-11.6	114	0.00
13 T	n-Docosane (C22)	95.442	106.470 E3	-11.6	114	0.00
14 T	n-Tetracosane (C24)	95.452	106.520 E3	-11.6	113	0.00
15 T	n-Hexacosane (C26)	94.536	106.717 E3	-12.9	114	0.00
16 T	n-Octacosane (C28)	94.019	109.125 E3	-16.1	117	0.00
17 T	n-Tricontane (C30)	91.885	109.366 E3	-19.0	120	0.00
18 T	n-Dotriacontane (C32)	88.793	109.458 E3	-23.3	124	0.00
19 T	n-Tetratriacontane (C34)	90.481	103.443 E3	-14.3	115	0.00
20 T	n-Hexatriacontane (C36)	89.661	101.870 E3	-13.6	114	0.00
21 T	n-Octatriacontane (C38)	92.226	99.116 E3	-7.5	110	0.00
22 T	n-Tetracontane (C40)	93.982	105.942 E3	-12.7	113	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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