

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051118AL\
 Data File : FC033921.D
 Signal(s) : FID1A.CH
 Acq On : 11 May 2018 23:48
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 LabSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: May 12 01:13:12 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 042418.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 24 20:41:39 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)	136.511	118.555 E3	13.2	89	0.00
2 T	n-Decane (C10)	138.954	122.399 E3	11.9	91	0.00
3 T	A-Naphthalene (C11.7)	155.153	137.764 E3	11.2	92	0.01
4 T	n-Dodecane (C12)	143.656	124.690 E3	13.2	90	0.00
5 T	A-2-methylnaphthalene (C12)	156.759	138.004 E3	12.0	92	0.01
6 T	n-Tetradecane (C14)	149.530	126.400 E3	15.5	89	0.01
7 T	n-Hexadecane (C16)	150.711	124.910 E3	17.1	88	0.01
8 T	n-Octadecane (C18)	147.784	121.068 E3	18.1	87	0.01
9 S	ortho-Terphenyl (SURR)	155.295	128.559 E3	17.2	88	0.02
10 T	n-Eicosane (C20)	146.914	119.686 E3	18.5	87	0.02
11 T	n-Heneicosane (C21)	144.183	117.793 E3	18.3	87	0.02
12 S	1-chlorooctadecane (SURR)	117.442	99.035 E3	15.7	91	0.02
13 T	n-Docosane (C22)	142.532	118.002 E3	17.2	88	0.02
14 T	n-Tetracosane (C24)	137.224	116.196 E3	15.3	90	0.02
15 T	n-Hexacosane (C26)	130.791	114.061 E3	12.8	92	-0.05
16 T	n-Octacosane (C28)	127.663	115.367 E3	9.6	96	-0.06
17 T	n-Tricontane (C30)	120.482	113.217 E3	6.0	101	-0.05
18 T	n-Dotriacontane (C32)	116.401	111.837 E3	3.9	104	-0.05
19 T	n-Tetratriacontane (C34)	108.073	105.870 E3	2.0	106	-0.06
20 T	n-Hexatriacontane (C36)	100.107	99.159 E3	0.9	108	-0.06
21 T	n-Octatriacontane (C38)	95.725	94.784 E3	1.0	109	-0.07
22 T	n-Tetracontane (C40)	89.748	91.381 E3	-1.8	114	-0.09

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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