

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051118AL\
 Data File : FC033946.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2018 16:34
 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 14 07:16:10 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	117.734 E3	13.8	89	0.00
2 T	n-Decane (C10)	138.954	122.924 E3	11.5	92	0.00
3 T	A-Naphthalene (C11.7)	155.153	139.218 E3	10.3	93	0.01
4 T	n-Dodecane (C12)	143.656	126.472 E3	12.0	92	0.00
5 T	A-2-methylnaphthalene (C12)	156.759	140.413 E3	10.4	93	0.01
6 T	n-Tetradecane (C14)	149.530	128.712 E3	13.9	91	0.01
7 T	n-Hexadecane (C16)	150.711	127.591 E3	15.3	90	0.01
8 T	n-Octadecane (C18)	147.784	123.467 E3	16.5	89	0.01
9 S	ortho-Terphenyl (SURR)	155.295	131.722 E3	15.2	90	0.02
10 T	n-Eicosane (C20)	146.914	123.416 E3	16.0	89	0.02
11 T	n-Heneicosane (C21)	144.183	121.963 E3	15.4	90	0.02
12 S	1-chlorooctadecane (SURR)	117.442	102.067 E3	13.1	94	0.02
13 T	n-Docosane (C22)	142.532	122.850 E3	13.8	92	0.02
14 T	n-Tetracosane (C24)	137.224	121.735 E3	11.3	94	0.02
15 T	n-Hexacosane (C26)	130.791	120.653 E3	7.8	98	-0.05
16 T	n-Octacosane (C28)	127.663	123.024 E3	3.6	102	-0.06
17 T	n-Tricontane (C30)	120.482	120.441 E3	0.0	107	-0.05
18 T	n-Dotriacontane (C32)	116.401	121.829 E3	-4.7	114	-0.05
19 T	n-Tetratriacontane (C34)	108.073	115.654 E3	-7.0	116	-0.06
20 T	n-Hexatriacontane (C36)	100.107	108.938 E3	-8.8	119	-0.06
21 T	n-Octatriacontane (C38)	95.725	100.497 E3	-5.0	115	-0.07
22 T	n-Tetracontane (C40)	89.748	95.249 E3	-6.1	118	-0.10

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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