

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051218AL\
 Data File : FC033948.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2018 17:53
 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 03:19:41 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	120.397 E3	11.8	91	0.00
2 T	n-Decane (C10)	138.954	125.062 E3	10.0	93	0.00
3 T	A-Naphthalene (C11.7)	155.153	139.817 E3	9.9	94	0.01
4 T	n-Dodecane (C12)	143.656	127.287 E3	11.4	92	0.00
5 T	A-2-methylnaphthalene (C12)	156.759	139.752 E3	10.8	93	0.01
6 T	n-Tetradecane (C14)	149.530	128.352 E3	14.2	91	0.01
7 T	n-Hexadecane (C16)	150.711	126.288 E3	16.2	89	0.01
8 T	n-Octadecane (C18)	147.784	122.114 E3	17.4	88	0.01
9 S	ortho-Terphenyl (SURR)	155.295	130.706 E3	15.8	89	0.02
10 T	n-Eicosane (C20)	146.914	122.156 E3	16.9	88	0.02
11 T	n-Heneicosane (C21)	144.183	120.706 E3	16.3	89	0.02
12 S	1-chlorooctadecane (SURR)	117.442	101.194 E3	13.8	93	0.02
13 T	n-Docosane (C22)	142.532	121.864 E3	14.5	91	0.02
14 T	n-Tetracosane (C24)	137.224	120.760 E3	12.0	94	0.02
15 T	n-Hexacosane (C26)	130.791	119.911 E3	8.3	97	-0.05
16 T	n-Octacosane (C28)	127.663	122.014 E3	4.4	101	-0.06
17 T	n-Tricontane (C30)	120.482	120.191 E3	0.2	107	-0.05
18 T	n-Dotriacontane (C32)	116.401	118.515 E3	-1.8	110	-0.05
19 T	n-Tetratriacontane (C34)	108.073	112.022 E3	-3.7	112	-0.06
20 T	n-Hexatriacontane (C36)	100.107	107.320 E3	-7.2	117	-0.07
21 T	n-Octatriacontane (C38)	95.725	99.129 E3	-3.6	114	-0.07
22 T	n-Tetracontane (C40)	89.748	92.921 E3	-3.5	116	-0.10

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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