

Data Path : P:\HPCHEM1\FID C\Data\FC051518AL\
 Data File : FC034014.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2018 3:21
 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 16 11:59:55 2018
 Quant Method : \\74.0.250.170\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042418.M
 Quant Title : GC Extractables
 QLast Update : Wed May 16 11:38:30 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	AvaRF	CCRF	%Dev	Area%	Dev(Min)
1 T	n-Nonane (C9)	136.511	119.651 E3	12.4	90	0.00
2 T	n-Decane (C10)	138.954	127.070 E3	8.6	95	0.01
3 T	A-Naphthalene (C11.7)	155.153	141.544 E3	8.8	95	0.02
4 T	n-Dodecane (C12)	143.656	130.462 E3	9.2	95	0.02
5 T	A-2-methylnaphthalene (C12)	156.759	142.529 E3	9.1	95	0.03
6 T	n-Tetradecane (C14)	149.530	131.632 E3	12.0	93	0.03
7 T	n-Hexadecane (C16)	150.711	129.682 E3	14.0	91	0.04
8 T	n-Octadecane (C18)	147.784	124.583 E3	15.7	90	0.05
9 S	ortho-Terphenyl (SURR)	155.295	133.951 E3	13.7	92	0.05
10 T	n-Eicosane (C20)	146.914	125.810 E3	14.4	91	0.06
11 T	n-Heneicosane (C21)	144.183	124.711 E3	13.5	92	0.06
12 S	1-chlorooctadecane (SURR)	117.442	105.173 E3	10.4	97	0.06
13 T	n-Docosane (C22)	142.532	126.441 E3	11.3	95	0.06
14 T	n-Tetracosane (C24)	137.224	126.149 E3	8.1	98	0.07
15 T	n-Hexacosane (C26)	130.791	125.877 E3	3.8	102	0.00
16 T	n-Octacosane (C28)	127.663	129.289 E3	-1.3	108	0.00
17 T	n-Tricontane (C30)	120.482	128.614 E3	-6.7	114	0.00
18 T	n-Dotriacontane (C32)	116.401	126.549 E3	-8.7	118	0.01
19 T	n-Tetratriacontane (C34)	108.073	119.215 E3	-10.3	120	0.00
20 T	n-Hexatriacontane (C36)	100.107	118.588 E3	-18.5	129	0.00
21 T	n-Octatriacontane (C38)	95.725	117.854 E3	-23.1	135	0.00
22 T	n-Tetracontane (C40)	89.748	95.215 E3	-6.1	118	0.01

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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