

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051218AL\
 Data File : FC033970.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2018 7:54
 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 04:08:52 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	125.647 E3	8.0	95	0.00
2 T	n-Decane (C10)	138.954	130.885 E3	5.8	97	0.00
3 T	A-Naphthalene (C11.7)	155.153	146.370 E3	5.7	98	0.01
4 T	n-Dodecane (C12)	143.656	133.966 E3	6.7	97	0.00
5 T	A-2-methylnaphthalene (C12)	156.759	147.154 E3	6.1	98	0.01
6 T	n-Tetradecane (C14)	149.530	135.635 E3	9.3	96	0.00
7 T	n-Hexadecane (C16)	150.711	133.138 E3	11.7	94	0.01
8 T	n-Octadecane (C18)	147.784	129.193 E3	12.6	93	0.01
9 S	ortho-Terphenyl (SURR)	155.295	136.902 E3	11.8	94	0.02
10 T	n-Eicosane (C20)	146.914	128.284 E3	12.7	93	0.01
11 T	n-Heneicosane (C21)	144.183	126.492 E3	12.3	94	0.02
12 S	1-chlorooctadecane (SURR)	117.442	106.794 E3	9.1	98	0.02
13 T	n-Docosane (C22)	142.532	128.025 E3	10.2	96	0.02
14 T	n-Tetracosane (C24)	137.224	127.351 E3	7.2	99	0.02
15 T	n-Hexacosane (C26)	130.791	125.916 E3	3.7	102	-0.06
16 T	n-Octacosane (C28)	127.663	128.238 E3	-0.5	107	-0.06
17 T	n-Tricontane (C30)	120.482	127.047 E3	-5.4	113	-0.06
18 T	n-Dotriacontane (C32)	116.401	125.185 E3	-7.5	117	-0.06
19 T	n-Tetratriacontane (C34)	108.073	117.646 E3	-8.9	118	-0.07
20 T	n-Hexatriacontane (C36)	100.107	110.175 E3	-10.1	120	-0.07
21 T	n-Octatriacontane (C38)	95.725	105.024 E3	-9.7	121	-0.08
22 T	n-Tetracontane (C40)	89.748	99.629 E3	-11.0	124	-0.10

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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