

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111018AL\
 Data File : FC037582.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2018 9:28
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 11 14:05:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	119.656	128.434 E3	-7.3	101	-0.02
2 T	n-Decane (C10)	120.858	136.110 E3	-12.6	106	-0.02
3 T	A~Naphthalene (C11.7)	135.500	154.132 E3	-13.8	107	-0.02
4 T	n-Dodecane (C12)	126.589	140.621 E3	-11.1	106	-0.02
5 T	A~2-methylnaphthalene (C12.	137.404	155.009 E3	-12.8	107	-0.02
6 T	n-Tetradecane (C14)	131.610	142.779 E3	-8.5	103	-0.02
7 T	n-Hexadecane (C16)	135.308	144.681 E3	-6.9	102	-0.02
8 T	n-Octadecane (C18)	140.181	143.662 E3	-2.5	98	-0.02
9 S	ortho-Terphenyl (SURR)	145.222	157.215 E3	-8.3	103	-0.03
10 T	n-Eicosane (C20)	135.844	143.707 E3	-5.8	100	-0.02
11 T	n-Heneicosane (C21)	130.898	142.384 E3	-8.8	102	-0.02
12 S	1-chlorooctadecane (SURR)	112.042	120.970 E3	-8.0	102	-0.03
13 T	n-Docosane (C22)	129.827	142.990 E3	-10.1	104	-0.03
14 T	n-Tetracosane (C24)	127.294	145.958 E3	-14.7	108	-0.02
15 T	n-Hexacosane (C26)	125.149	148.809 E3	-18.9	112	-0.02
16 T	n-Octacosane (C28)	126.837	156.468 E3	-23.4	117	-0.03
17 T	n-Tricontane (C30)	137.809	169.401 E3	-22.9	119	-0.02
18 T	n-Dotriacontane (C32)	152.693	176.657 E3	-15.7	115	-0.03
19 T	n-Tetratriacontane (C34)	140.717	173.907 E3	-23.6	118	-0.03
20 T	n-Hexatriacontane (C36)	135.341	167.873 E3	-24.0	118	-0.02
21 T	n-Octatriacontane (C38)	134.340	165.079 E3	-22.9	116	-0.03
22 T	n-Tetracontane (C40)	146.686	162.151 E3	-10.5	108	-0.04

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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