

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111018AL\
 Data File : FC037561.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2018 21:16
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 11 13:59:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic 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	125.058 E3	-4.5	99	-0.02
2 T	n-Decane (C10)	120.858	132.773 E3	-9.9	104	-0.02
3 T	A~Naphthalene (C11.7)	135.500	151.346 E3	-11.7	106	-0.02
4 T	n-Dodecane (C12)	126.589	137.039 E3	-8.3	104	-0.02
5 T	A~2-methylnaphthalene (C12.	137.404	151.490 E3	-10.3	104	-0.02
6 T	n-Tetradecane (C14)	131.610	139.692 E3	-6.1	101	-0.02
7 T	n-Hexadecane (C16)	135.308	142.343 E3	-5.2	100	-0.02
8 T	n-Octadecane (C18)	140.181	141.074 E3	-0.6	97	-0.02
9 S	ortho-Terphenyl (SURR)	145.222	153.366 E3	-5.6	100	-0.02
10 T	n-Eicosane (C20)	135.844	140.541 E3	-3.5	98	-0.02
11 T	n-Heneicosane (C21)	130.898	138.944 E3	-6.1	99	-0.02
12 S	1-chlorooctadecane (SURR)	112.042	117.605 E3	-5.0	99	-0.02
13 T	n-Docosane (C22)	129.827	139.132 E3	-7.2	101	-0.02
14 T	n-Tetracosane (C24)	127.294	141.911 E3	-11.5	105	-0.02
15 T	n-Hexacosane (C26)	125.149	144.158 E3	-15.2	109	-0.02
16 T	n-Octacosane (C28)	126.837	153.926 E3	-21.4	115	-0.02
17 T	n-Tricontane (C30)	137.809	163.966 E3	-19.0	115	-0.02
18 T	n-Dotriacontane (C32)	152.693	172.331 E3	-12.9	113	-0.02
19 T	n-Tetratriacontane (C34)	140.717	168.873 E3	-20.0	115	-0.02
20 T	n-Hexatriacontane (C36)	135.341	164.049 E3	-21.2	116	-0.02
21 T	n-Octatriacontane (C38)	134.340	163.564 E3	-21.8	115	-0.03
22 T	n-Tetracontane (C40)	146.686	156.757 E3	-6.9	104	-0.03

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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