

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100918AL\
 Data File : FC036718.D
 Signal(s) : FID1A.CH
 Acq On : 09 Oct 2018 13:11
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 10 04:31:57 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 Qlast Update : Fri Sep 21 15:20:52 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)	89.109	81.759 E3	8.2	93	-0.02
2 T n-Decane (C10)	89.898	86.380 E3	3.9	98	-0.02
3 T A~Naphthalene (C11.7)	100.232	109.548 E3	-9.3	111	-0.02
4 T n-Dodecane (C12)	93.195	95.463 E3	-2.4	104	-0.02
5 T A~2-methylnaphthalene (C12.	100.538	113.289 E3	-12.7	114	-0.02
6 T n-Tetradecane (C14)	97.816	102.033 E3	-4.3	106	-0.02
7 T n-Hexadecane (C16)	102.772	104.277 E3	-1.5	102	-0.02
8 T n-Octadecane (C18)	108.600	105.080 E3	3.2	98	-0.02
9 S ortho-Terphenyl (SURR)	121.584	119.263 E3	1.9	99	-0.02
10 T n-Eicosane (C20)	110.621	104.876 E3	5.2	96	-0.02
11 T n-Heneicosane (C21)	109.904	104.145 E3	5.2	96	-0.02
12 S 1-chlorooctadecane (SURR)	94.159	88.645 E3	5.9	95	-0.02
13 T n-Docosane (C22)	109.186	103.514 E3	5.2	96	-0.02
14 T n-Tetracosane (C24)	109.178	103.258 E3	5.4	97	-0.02
15 T n-Hexacosane (C26)	108.028	102.872 E3	4.8	99	-0.02
16 T n-Octacosane (C28)	110.334	103.845 E3	5.9	99	-0.02
17 T n-Tricontane (C30)	116.360	104.317 E3	10.3	96	-0.02
18 T n-Dotriacontane (C32)	116.613	107.086 E3	8.2	99	-0.02
19 T n-Tetratriacontane (C34)	112.057	104.951 E3	6.3	100	-0.02
20 T n-Hexatriacontane (C36)	105.880	101.803 E3	3.9	101	-0.02
21 T n-Octatriacontane (C38)	105.706	99.150 E3	6.2	98	-0.02
22 T n-Tetracontane (C40)	107.368	99.942 E3	6.9	98	-0.03

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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