

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100918AL\
 Data File : FC036736.D
 Signal(s) : FID1A.CH
 Acq On : 10 Oct 2018 00:46
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 10 04:35:30 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	83.321 E3	6.5	95	-0.02
2 T n-Decane (C10)	89.898	86.365 E3	3.9	98	-0.02
3 T A~Naphthalene (C11.7)	100.232	107.416 E3	-7.2	108	-0.02
4 T n-Dodecane (C12)	93.195	92.215 E3	1.1	101	-0.02
5 T A~2-methylnaphthalene (C12.	100.538	108.235 E3	-7.7	109	-0.02
6 T n-Tetradecane (C14)	97.816	96.466 E3	1.4	100	-0.02
7 T n-Hexadecane (C16)	102.772	98.895 E3	3.8	97	-0.02
8 T n-Octadecane (C18)	108.600	100.053 E3	7.9	93	-0.02
9 S ortho-Terphenyl (SURR)	121.584	117.219 E3	3.6	98	-0.02
10 T n-Eicosane (C20)	110.621	101.237 E3	8.5	92	-0.02
11 T n-Heneicosane (C21)	109.904	101.961 E3	7.2	94	-0.02
12 S 1-chlorooctadecane (SURR)	94.159	86.618 E3	8.0	93	-0.02
13 T n-Docosane (C22)	109.186	100.426 E3	8.0	93	-0.02
14 T n-Tetracosane (C24)	109.178	100.346 E3	8.1	94	-0.02
15 T n-Hexacosane (C26)	108.028	100.118 E3	7.3	96	-0.02
16 T n-Octacosane (C28)	110.334	101.028 E3	8.4	96	-0.02
17 T n-Tricontane (C30)	116.360	102.288 E3	12.1	94	-0.02
18 T n-Dotriacontane (C32)	116.613	105.745 E3	9.3	98	-0.02
19 T n-Tetratriacontane (C34)	112.057	103.015 E3	8.1	98	-0.02
20 T n-Hexatriacontane (C36)	105.880	99.915 E3	5.6	99	-0.02
21 T n-Octatriacontane (C38)	105.706	95.572 E3	9.6	95	-0.02
22 T n-Tetracontane (C40)	107.368	96.274 E3	10.3	94	-0.03

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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