

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121218AL\
 Data File : FC038117.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2018 12:18
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 LabSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: sample.E
 Quant Time: Dec 11 12:47:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 10 17:11:09 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)	103.997	108.833 E3	-4.7	107	0.00
2 T	n-Decane (C10)	104.733	109.455 E3	-4.5	106	0.00
3 T	A~Naphthalene (C11.7)	117.468	122.153 E3	-4.0	105	0.00
4 T	n-Dodecane (C12)	107.961	111.810 E3	-3.6	105	0.00
5 T	A~2-methylnaphthalene (C12.	117.500	121.919 E3	-3.8	104	0.00
6 T	n-Tetradecane (C14)	111.691	114.375 E3	-2.4	104	0.00
7 T	n-Hexadecane (C16)	115.362	115.414 E3	-0.0	102	0.00
8 T	n-Octadecane (C18)	120.880	116.192 E3	3.9	99	0.00
9 S	ortho-Terphenyl (SURR)	130.366	127.543 E3	2.2	99	0.00
10 T	n-Eicosane (C20)	120.111	115.100 E3	4.2	97	0.00
11 T	n-Heneicosane (C21)	116.037	114.889 E3	1.0	100	0.00
12 S	1-chlorooctadecane (SURR)	100.823	97.926 E3	2.9	98	0.00
13 T	n-Docosane (C22)	115.573	113.681 E3	1.6	99	0.00
14 T	n-Tetracosane (C24)	114.815	113.431 E3	1.2	100	0.00
15 T	n-Hexacosane (C26)	112.490	112.465 E3	0.0	102	0.00
16 T	n-Octacosane (C28)	112.401	113.956 E3	-1.4	104	0.00
17 T	n-Tricontane (C30)	109.750	113.203 E3	-3.1	106	0.00
18 T	n-Dotriacontane (C32)	102.424	107.698 E3	-5.1	110	0.00
19 T	n-Tetratriacontane (C34)	88.127	93.589 E3	-6.2	110	0.00
20 T	n-Hexatriacontane (C36)	78.343	82.720 E3	-5.6	108	0.00
21 T	n-Octatriacontane (C38)	77.382	82.453 E3	-6.6	111	0.00
22 T	n-Tetracontane (C40)	87.385	83.222 E3	4.8	101	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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