

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
 Data File : FC038192.D
 Signal(s) : FID1A.CH
 Acq On : 13 Dec 2018 11:23
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 13 11:47:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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	110.094 E3	-5.9	108	0.00
2 T	n-Decane (C10)	104.733	111.564 E3	-6.5	108	0.00
3 T	A~Naphthalene (C11.7)	117.468	124.485 E3	-6.0	107	0.00
4 T	n-Dodecane (C12)	107.961	113.181 E3	-4.8	107	0.00
5 T	A~2-methylnaphthalene (C12.	117.500	123.507 E3	-5.1	105	0.00
6 T	n-Tetradecane (C14)	111.691	113.385 E3	-1.5	104	0.00
7 T	n-Hexadecane (C16)	115.362	113.476 E3	1.6	100	0.00
8 T	n-Octadecane (C18)	120.880	113.025 E3	6.5	96	0.00
9 S	ortho-Terphenyl (SURR)	130.366	126.445 E3	3.0	98	0.00
10 T	n-Eicosane (C20)	120.111	112.921 E3	6.0	96	0.00
11 T	n-Heneicosane (C21)	116.037	112.016 E3	3.5	98	0.00
12 S	1-chlorooctadecane (SURR)	100.823	96.299 E3	4.5	97	0.00
13 T	n-Docosane (C22)	115.573	112.695 E3	2.5	99	0.00
14 T	n-Tetracosane (C24)	114.815	113.657 E3	1.0	100	0.00
15 T	n-Hexacosane (C26)	112.490	114.620 E3	-1.9	104	0.00
16 T	n-Octacosane (C28)	112.401	118.219 E3	-5.2	108	0.00
17 T	n-Tricontane (C30)	109.750	111.330 E3	-1.4	105	0.00
18 T	n-Dotriacontane (C32)	102.424	119.351 E3	-16.5	122	0.00
19 T	n-Tetratriacontane (C34)	88.127	102.106 E3	-15.9	120	0.00
20 T	n-Hexatriacontane (C36)	78.343	86.206 E3	-10.0	113	0.00
21 T	n-Octatriacontane (C38)	77.382	92.308 E3	-19.3	124	0.00
22 T	n-Tetracontane (C40)	87.385	81.362 E3	6.9	99	-0.01

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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