

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022619AL\
 Data File : FC039408.D
 Signal(s) : FID1A.CH
 Acq On : 26 Feb 2019 11:06
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 27 02:19:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 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)	120.021	111.540 E3	7.1	96	0.00
2 T n-Decane (C10)	120.473	111.957 E3	7.1	95	0.00
3 T A~Naphthalene (C11.7)	130.125	117.877 E3	9.4	92	-0.01
4 T n-Dodecane (C12)	123.548	112.817 E3	8.7	94	0.00
5 T A~2-methylnaphthalene (C12.	129.684	111.853 E3	13.7	88	-0.01
6 T n-Tetradecane (C14)	127.365	111.325 E3	12.6	89	0.00
7 T n-Hexadecane (C16)	129.589	111.500 E3	14.0	86	0.00
8 T n-Octadecane (C18)	134.523	112.004 E3	16.7	83	0.00
9 S ortho-Terphenyl (SURR)	168.201	147.571 E3	12.3	87	0.00
10 T n-Eicosane (C20)	130.397	113.025 E3	13.3	86	0.00
11 T n-Heneicosane (C21)	126.822	112.779 E3	11.1	88	0.00
12 S 1-chlorooctadecane (SURR)	126.142	109.733 E3	13.0	86	0.00
13 T n-Docosane (C22)	125.967	112.150 E3	11.0	88	0.00
14 T n-Tetracosane (C24)	124.986	112.034 E3	10.4	90	0.00
15 T n-Hexacosane (C26)	124.735	111.934 E3	10.3	93	0.00
16 T n-Octacosane (C28)	133.655	112.828 E3	15.6	91	0.00
17 T n-Tricontane (C30)	146.758	112.525 E3	23.3	85	0.00
18 T n-Dotriacontane (C32)	134.335	109.542 E3	18.5	91	0.00
19 T n-Tetratriacontane (C34)	113.746	97.020 E3	14.7	94	0.00
20 T n-Hexatriacontane (C36)	96.447	84.835 E3	12.0	95	0.00
21 T n-Octatriacontane (C38)	91.816	79.305 E3	13.6	95	0.00
22 T n-Tetracontane (C40)	90.758	75.236 E3	17.1	90	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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