

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022619AL\
 Data File : FC039447.D
 Signal(s) : FID1A.CH
 Acq On : 27 Feb 2019 11:57
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 27 12:21:49 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	117.028 E3	2.5	101	0.00
2 T n-Decane (C10)	120.473	117.820 E3	2.2	100	0.00
3 T A~Naphthalene (C11.7)	130.125	126.179 E3	3.0	99	-0.01
4 T n-Dodecane (C12)	123.548	120.844 E3	2.2	100	0.00
5 T A~2-methylnaphthalene (C12.	129.684	124.856 E3	3.7	98	-0.01
6 T n-Tetradecane (C14)	127.365	121.998 E3	4.2	97	0.00
7 T n-Hexadecane (C16)	129.589	122.841 E3	5.2	95	0.00
8 T n-Octadecane (C18)	134.523	122.472 E3	9.0	91	0.00
9 S ortho-Terphenyl (SURR)	168.201	160.812 E3	4.4	94	-0.01
10 T n-Eicosane (C20)	130.397	122.816 E3	5.8	93	0.00
11 T n-Heneicosane (C21)	126.822	121.523 E3	4.2	95	0.00
12 S 1-chlorooctadecane (SURR)	126.142	119.487 E3	5.3	93	-0.01
13 T n-Docosane (C22)	125.967	121.373 E3	3.6	96	0.00
14 T n-Tetracosane (C24)	124.986	119.975 E3	4.0	97	0.00
15 T n-Hexacosane (C26)	124.735	118.868 E3	4.7	99	-0.01
16 T n-Octacosane (C28)	133.655	119.742 E3	10.4	96	0.00
17 T n-Tricontane (C30)	146.758	119.617 E3	18.5	91	0.00
18 T n-Dotriacontane (C32)	134.335	116.201 E3	13.5	96	0.00
19 T n-Tetratriacontane (C34)	113.746	101.749 E3	10.5	98	0.00
20 T n-Hexatriacontane (C36)	96.447	85.301 E3	11.6	96	0.00
21 T n-Octatriacontane (C38)	91.816	80.487 E3	12.3	96	-0.01
22 T n-Tetracontane (C40)	90.758	77.988 E3	14.1	93	-0.01

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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