

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022719AL\
 Data File : FC039449.D
 Signal(s) : FID1A.CH
 Acq On : 27 Feb 2019 13:10
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 03:29:51 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	118.381 E3	1.4	102	0.00
2 T n-Decane (C10)	120.473	119.536 E3	0.8	102	0.00
3 T A~Naphthalene (C11.7)	130.125	127.621 E3	1.9	100	-0.01
4 T n-Dodecane (C12)	123.548	122.162 E3	1.1	102	0.00
5 T A~2-methylnaphthalene (C12.	129.684	125.816 E3	3.0	99	-0.01
6 T n-Tetradecane (C14)	127.365	123.318 E3	3.2	98	0.00
7 T n-Hexadecane (C16)	129.589	123.300 E3	4.9	95	0.00
8 T n-Octadecane (C18)	134.523	122.728 E3	8.8	91	0.00
9 S ortho-Terphenyl (SURR)	168.201	160.496 E3	4.6	94	0.00
10 T n-Eicosane (C20)	130.397	122.797 E3	5.8	93	0.00
11 T n-Heneicosane (C21)	126.822	121.633 E3	4.1	95	0.00
12 S 1-chlorooctadecane (SURR)	126.142	118.917 E3	5.7	93	0.00
13 T n-Docosane (C22)	125.967	120.998 E3	3.9	95	0.00
14 T n-Tetracosane (C24)	124.986	120.702 E3	3.4	97	0.00
15 T n-Hexacosane (C26)	124.735	119.980 E3	3.8	100	0.00
16 T n-Octacosane (C28)	133.655	121.928 E3	8.8	98	0.00
17 T n-Tricontane (C30)	146.758	122.374 E3	16.6	93	0.00
18 T n-Dotriacontane (C32)	134.335	119.087 E3	11.4	98	0.00
19 T n-Tetratriacontane (C34)	113.746	104.518 E3	8.1	101	0.00
20 T n-Hexatriacontane (C36)	96.447	90.204 E3	6.5	101	0.00
21 T n-Octatriacontane (C38)	91.816	81.879 E3	10.8	98	-0.01
22 T n-Tetracontane (C40)	90.758	79.408 E3	12.5	95	-0.01

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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