

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110719AL\
 Data File : FC044382.D
 Signal(s) : FID1A.CH
 Acq On : 07 Nov 2019 8:49
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 LabSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Nov 08 01:18:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	110.157	116.668 E3	-5.9	102	0.02
2 T n-Decane (C10)	111.071	117.884 E3	-6.1	102	0.02
3 T A~Naphthalene (C11.7)	124.422	130.134 E3	-4.6	100	0.02
4 T n-Dodecane (C12)	112.464	118.693 E3	-5.5	102	0.02
5 T A~2-methylnaphthalene (C12.	126.103	130.606 E3	-3.6	99	0.02
6 T n-Tetradecane (C14)	113.136	117.387 E3	-3.8	100	0.02
7 T n-Hexadecane (C16)	114.262	115.392 E3	-1.0	97	0.01
8 T n-Octadecane (C18)	114.493	111.994 E3	2.2	94	0.01
9 S ortho-Terphenyl (SURR)	145.761	119.738 E3	17.9	82	0.01
10 T n-Eicosane (C20)	114.048	107.691 E3	5.6	91	0.00
11 T n-Heneicosane (C21)	114.701	106.154 E3	7.5	89	0.00
12 S 1-chlorooctadecane (SURR)	111.814	89.655 E3	19.8	81	0.00
13 T n-Docosane (C22)	113.557	103.344 E3	9.0	87	0.00
14 T n-Tetracosane (C24)	113.082	99.880 E3	11.7	85	0.00
15 T n-Hexacosane (C26)	110.640	96.446 E3	12.8	84	0.00
16 T n-Octacosane (C28)	108.327	94.881 E3	12.4	85	0.00
17 T n-Tricontane (C30)	105.834	96.226 E3	9.1	88	0.00
18 T n-Dotriacontane (C32)	100.711	95.523 E3	5.2	93	0.01
19 T n-Tetratriacontane (C34)	93.766	94.710 E3	-1.0	97	0.00
20 T n-Hexatriacontane (C36)	86.810	92.642 E3	-6.7	103	0.01
21 T n-Octatriacontane (C38)	80.640	88.730 E3	-10.0	105	0.01
22 T n-Tetracontane (C40)	84.528	91.180 E3	-7.9	107	0.01

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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