

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110719AL\
 Data File : FC044402.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2019 2:26
 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 06:38:36 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	122.326 E3	-11.0	107	0.02
2 T n-Decane (C10)	111.071	123.855 E3	-11.5	107	0.02
3 T A~Naphthalene (C11.7)	124.422	136.215 E3	-9.5	105	0.03
4 T n-Dodecane (C12)	112.464	124.323 E3	-10.5	106	0.02
5 T A~2-methylnaphthalene (C12.	126.103	136.065 E3	-7.9	104	0.03
6 T n-Tetradecane (C14)	113.136	122.631 E3	-8.4	104	0.02
7 T n-Hexadecane (C16)	114.262	119.920 E3	-5.0	101	0.01
8 T n-Octadecane (C18)	114.493	116.076 E3	-1.4	98	0.01
9 S ortho-Terphenyl (SURR)	145.761	123.739 E3	15.1	85	0.01
10 T n-Eicosane (C20)	114.048	111.382 E3	2.3	94	0.01
11 T n-Heneicosane (C21)	114.701	109.647 E3	4.4	92	0.01
12 S 1-chlorooctadecane (SURR)	111.814	92.721 E3	17.1	83	0.01
13 T n-Docosane (C22)	113.557	106.926 E3	5.8	90	0.01
14 T n-Tetracosane (C24)	113.082	103.389 E3	8.6	88	0.00
15 T n-Hexacosane (C26)	110.640	100.419 E3	9.2	87	0.00
16 T n-Octacosane (C28)	108.327	99.448 E3	8.2	89	0.00
17 T n-Tricontane (C30)	105.834	101.334 E3	4.3	93	0.00
18 T n-Dotriacontane (C32)	100.711	101.000 E3	-0.3	98	0.00
19 T n-Tetratriacontane (C34)	93.766	99.823 E3	-6.5	103	0.00
20 T n-Hexatriacontane (C36)	86.810	98.882 E3	-13.9	110	0.01
21 T n-Octatriacontane (C38)	80.640	95.055 E3	-17.9	113	0.01
22 T n-Tetracontane (C40)	84.528	97.567 E3	-15.4	114	0.02

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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