

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032621AL\
 Data File : FC052808.D
 Signal(s) : FID1A.CH
 Acq On : 28 Mar 2021 00:42
 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: Mar 29 08:53:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 2021
 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)	116.149	133.675 E3	-15.1	115	0.00
2 T n-Decane (C10)	117.185	137.152 E3	-17.0	117	0.00
3 T A~Naphthalene (C11.7)	130.926	150.885 E3	-15.2	115	0.00
4 T n-Dodecane (C12)	120.066	140.006 E3	-16.6	116	0.00
5 T A~2-methylnaphthalene (C12.	133.859	154.236 E3	-15.2	115	0.00
6 T n-Tetradecane (C14)	120.946	138.915 E3	-14.9	114	0.00
7 T n-Hexadecane (C16)	120.270	134.521 E3	-11.8	112	0.00
8 T n-Octadecane (C18)	126.170	135.829 E3	-7.7	108	0.00
9 S ortho-Terphenyl (SURR)	134.041	138.121 E3	-3.0	103	0.00
10 T n-Eicosane (C20)	127.694	130.967 E3	-2.6	103	0.00
11 T n-Heneicosane (C21)	127.107	127.262 E3	-0.1	100	0.00
12 S 1-chlorooctadecane (SURR)	107.859	107.776 E3	0.1	100	0.00
13 T n-Docosane (C22)	126.680	124.247 E3	1.9	98	0.00
14 T n-Tetracosane (C24)	124.921	118.473 E3	5.2	94	0.00
15 T n-Hexacosane (C26)	120.412	113.280 E3	5.9	93	0.00
16 T n-Octacosane (C28)	115.294	110.203 E3	4.4	95	0.00
17 T n-Tricontane (C30)	108.950	109.566 E3	-0.6	100	0.00
18 T n-Dotriacontane (C32)	100.339	108.437 E3	-8.1	108	0.00
19 T n-Tetratriacontane (C34)	91.919	106.943 E3	-16.3	115	0.00
20 T n-Hexatriacontane (C36)	91.188	105.001 E3	-15.1	113	0.00
21 T n-Octatriacontane (C38)	81.615	101.574 E3	-24.5	124	0.00
22 T n-Tetracontane (C40)	86.140	105.494 E3	-22.5	122	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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