

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051021AL\
 Data File : FC053639.D
 Signal(s) : FID1A.CH
 Acq On : 10 May 2021 23:20
 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: May 11 03:23:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	118.113	114.437 E3	3.1	101	0.00
2 T	n-Decane (C10)	118.416	115.770 E3	2.2	102	0.00
3 T	A~Naphthalene (C11.7)	130.301	127.683 E3	2.0	101	0.00
4 T	n-Dodecane (C12)	121.004	118.891 E3	1.7	102	0.00
5 T	A~2-methylnaphthalene (C12.	132.211	130.113 E3	1.6	101	0.00
6 T	n-Tetradecane (C14)	121.817	119.122 E3	2.2	101	0.00
7 T	n-Hexadecane (C16)	122.477	117.733 E3	3.9	100	0.00
8 T	n-Octadecane (C18)	130.233	120.915 E3	7.2	97	0.00
9 S	ortho-Terphenyl (SURR)	138.449	125.118 E3	9.6	94	0.00
10 T	n-Eicosane (C20)	132.361	119.145 E3	10.0	93	0.00
11 T	n-Heneicosane (C21)	132.810	117.778 E3	11.3	92	0.00
12 S	1-chlorooctadecane (SURR)	111.534	97.783 E3	12.3	91	0.00
13 T	n-Docosane (C22)	133.013	115.523 E3	13.1	90	0.00
14 T	n-Tetracosane (C24)	133.485	110.762 E3	17.0	86	0.00
15 T	n-Hexacosane (C26)	132.211	105.068 E3	20.5	83	0.00
16 T	n-Octacosane (C28)	130.905	100.602 E3	23.1	80	0.00
17 T	n-Tricontane (C30)	130.430	97.947 E3	24.9	78	0.00
18 T	n-Dotriacontane (C32)	126.179	95.096 E3	24.6	79	0.00
19 T	n-Tetratriacontane (C34)	121.840	92.615 E3	24.0	79	0.00
20 T	n-Hexatriacontane (C36)	116.918	94.536 E3	19.1	80	0.00
21 T	n-Octatriacontane (C38)	102.873	87.321 E3	15.1	87	0.00
22 T	n-Tetracontane (C40)	99.645	88.824 E3	10.9	91	0.00

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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