

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041421AL\
 Data File : FC053178.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2021 7:34
 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: Apr 15 08:02:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 09 09:23:51 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)	125.160	121.097 E3	3.2	97	0.00
2 T n-Decane (C10)	125.893	123.335 E3	2.0	98	0.00
3 T A~Naphthalene (C11.7)	139.299	135.148 E3	3.0	97	0.00
4 T n-Dodecane (C12)	128.074	126.813 E3	1.0	99	0.00
5 T A~2-methylnaphthalene (C12.	141.358	137.691 E3	2.6	97	0.00
6 T n-Tetradecane (C14)	128.667	126.602 E3	1.6	99	0.00
7 T n-Hexadecane (C16)	127.857	123.997 E3	3.0	97	0.00
8 T n-Octadecane (C18)	135.240	127.048 E3	6.1	94	0.00
9 S ortho-Terphenyl (SURR)	144.471	131.819 E3	8.8	92	0.00
10 T n-Eicosane (C20)	137.355	124.728 E3	9.2	91	0.00
11 T n-Heneicosane (C21)	137.402	122.725 E3	10.7	89	0.00
12 S 1-chlorooctadecane (SURR)	115.542	103.613 E3	10.3	90	0.00
13 T n-Docosane (C22)	137.839	120.405 E3	12.6	87	0.00
14 T n-Tetracosane (C24)	137.879	115.623 E3	16.1	84	0.00
15 T n-Hexacosane (C26)	135.603	110.314 E3	18.6	81	0.00
16 T n-Octacosane (C28)	133.294	106.058 E3	20.4	79	0.00
17 T n-Tricontane (C30)	128.339	103.439 E3	19.4	80	0.00
18 T n-Dotriacontane (C32)	119.470	100.175 E3	16.2	84	0.01
19 T n-Tetratriacontane (C34)	110.751	97.123 E3	12.3	87	0.01
20 T n-Hexatriacontane (C36)	100.910	94.277 E3	6.6	92	0.01
21 T n-Octatriacontane (C38)	89.091	90.522 E3	-1.6	101	0.01
22 T n-Tetracontane (C40)	80.054	94.036 E3	-17.5	118	0.02

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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