

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041321AL\
 Data File : FC053108.D
 Signal(s) : FID1A.CH
 Acq On : 13 Apr 2021 9:43
 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 14 02:11:26 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	120.086 E3	4.1	96	0.00
2 T n-Decane (C10)	125.893	121.959 E3	3.1	97	0.00
3 T A~Naphthalene (C11.7)	139.299	134.945 E3	3.1	97	0.00
4 T n-Dodecane (C12)	128.074	125.325 E3	2.1	98	0.00
5 T A~2-methylnaphthalene (C12.	141.358	137.261 E3	2.9	97	0.00
6 T n-Tetradecane (C14)	128.667	125.346 E3	2.6	98	0.00
7 T n-Hexadecane (C16)	127.857	123.328 E3	3.5	97	0.00
8 T n-Octadecane (C18)	135.240	127.411 E3	5.8	95	0.00
9 S ortho-Terphenyl (SURR)	144.471	132.959 E3	8.0	92	0.00
10 T n-Eicosane (C20)	137.355	126.137 E3	8.2	92	0.00
11 T n-Heneicosane (C21)	137.402	124.412 E3	9.5	91	0.00
12 S 1-chlorooctadecane (SURR)	115.542	105.316 E3	8.9	91	0.00
13 T n-Docosane (C22)	137.839	122.457 E3	11.2	89	0.00
14 T n-Tetracosane (C24)	137.879	118.161 E3	14.3	86	0.00
15 T n-Hexacosane (C26)	135.603	112.421 E3	17.1	83	0.00
16 T n-Octacosane (C28)	133.294	107.241 E3	19.5	80	0.00
17 T n-Tricontane (C30)	128.339	102.135 E3	20.4	79	0.00
18 T n-Dotriacontane (C32)	119.470	97.092 E3	18.7	81	0.00
19 T n-Tetratriacontane (C34)	110.751	94.502 E3	14.7	85	0.00
20 T n-Hexatriacontane (C36)	100.910	91.309 E3	9.5	89	0.00
21 T n-Octatriacontane (C38)	89.091	88.219 E3	1.0	98	0.00
22 T n-Tetracontane (C40)	80.054	91.696 E3	-14.5	116	0.01

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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