

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041421AL\
 Data File : FC053167.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2021 00:33
 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 01:49:23 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	119.845 E3	4.2	96	0.00
2 T n-Decane (C10)	125.893	122.097 E3	3.0	97	0.00
3 T A~Naphthalene (C11.7)	139.299	134.473 E3	3.5	96	0.00
4 T n-Dodecane (C12)	128.074	125.939 E3	1.7	98	0.00
5 T A~2-methylnaphthalene (C12.	141.358	137.329 E3	2.9	97	0.00
6 T n-Tetradecane (C14)	128.667	125.871 E3	2.2	98	0.00
7 T n-Hexadecane (C16)	127.857	123.399 E3	3.5	97	0.00
8 T n-Octadecane (C18)	135.240	127.377 E3	5.8	94	0.00
9 S ortho-Terphenyl (SURR)	144.471	131.848 E3	8.7	92	0.00
10 T n-Eicosane (C20)	137.355	125.203 E3	8.8	91	0.00
11 T n-Heneicosane (C21)	137.402	123.108 E3	10.4	90	0.00
12 S 1-chlorooctadecane (SURR)	115.542	103.955 E3	10.0	90	0.00
13 T n-Docosane (C22)	137.839	120.857 E3	12.3	88	0.00
14 T n-Tetracosane (C24)	137.879	115.959 E3	15.9	84	0.00
15 T n-Hexacosane (C26)	135.603	109.726 E3	19.1	81	0.00
16 T n-Octacosane (C28)	133.294	106.014 E3	20.5	79	0.00
17 T n-Tricontane (C30)	128.339	102.737 E3	19.9	80	0.00
18 T n-Dotriacontane (C32)	119.470	99.554 E3	16.7	83	0.01
19 T n-Tetratriacontane (C34)	110.751	96.843 E3	12.6	87	0.01
20 T n-Hexatriacontane (C36)	100.910	93.463 E3	7.4	91	0.01
21 T n-Octatriacontane (C38)	89.091	90.290 E3	-1.3	100	0.02
22 T n-Tetracontane (C40)	80.054	94.057 E3	-17.5	118	0.02

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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