

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050721AL\
 Data File : FC053588.D
 Signal(s) : FID1A.CH
 Acq On : 08 May 2021 00:49
 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 08 05:02:20 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	124.409 E3	-5.3	110	0.00
2 T n-Decane (C10)	118.416	126.038 E3	-6.4	111	0.00
3 T A~Naphthalene (C11.7)	130.301	140.332 E3	-7.7	111	0.00
4 T n-Dodecane (C12)	121.004	130.144 E3	-7.6	112	0.00
5 T A~2-methylnaphthalene (C12.	132.211	143.556 E3	-8.6	112	0.00
6 T n-Tetradecane (C14)	121.817	131.792 E3	-8.2	112	0.00
7 T n-Hexadecane (C16)	122.477	131.149 E3	-7.1	111	0.00
8 T n-Octadecane (C18)	130.233	136.452 E3	-4.8	109	0.00
9 S ortho-Terphenyl (SURR)	138.449	143.672 E3	-3.8	108	0.00
10 T n-Eicosane (C20)	132.361	136.773 E3	-3.3	107	0.00
11 T n-Heneicosane (C21)	132.810	136.161 E3	-2.5	107	0.00
12 S 1-chlorooctadecane (SURR)	111.534	113.933 E3	-2.2	106	0.00
13 T n-Docosane (C22)	133.013	135.657 E3	-2.0	106	0.00
14 T n-Tetracosane (C24)	133.485	132.313 E3	0.9	103	0.00
15 T n-Hexacosane (C26)	132.211	126.394 E3	4.4	99	0.00
16 T n-Octacosane (C28)	130.905	122.170 E3	6.7	97	0.00
17 T n-Tricontane (C30)	130.430	118.176 E3	9.4	94	0.00
18 T n-Dotriacontane (C32)	126.179	111.531 E3	11.6	92	0.00
19 T n-Tetratriacontane (C34)	121.840	105.534 E3	13.4	90	-0.01
20 T n-Hexatriacontane (C36)	116.918	98.898 E3	15.4	83	-0.01
21 T n-Octatriacontane (C38)	102.873	93.407 E3	9.2	93	-0.01
22 T n-Tetracontane (C40)	99.645	96.137 E3	3.5	99	-0.02

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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