

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011122AL\
 Data File : FC057844.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2022 1:04
 Operator : AJ\MA
 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: Jan 12 01:25:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 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)	159.911	158.560 E3	0.8	97	-0.01
2 T n-Decane (C10)	160.731	162.147 E3	-0.9	98	-0.01
3 T A~Naphthalene (C11.7)	181.581	183.897 E3	-1.3	98	-0.01
4 T n-Dodecane (C12)	161.278	163.113 E3	-1.1	99	-0.01
5 T A~2-methylnaphthalene (C12.	182.867	185.778 E3	-1.6	99	-0.01
6 T n-Tetradecane (C14)	165.093	167.630 E3	-1.5	99	-0.01
7 T n-Hexadecane (C16)	167.040	169.124 E3	-1.2	98	-0.01
8 T n-Octadecane (C18)	172.088	172.113 E3	-0.0	97	-0.01
9 S ortho-Terphenyl (SURR)	193.365	189.016 E3	2.2	95	-0.01
10 T n-Eicosane (C20)	171.195	167.844 E3	2.0	95	-0.01
11 T n-Heneicosane (C21)	172.923	167.256 E3	3.3	94	-0.01
12 S 1-chlorooctadecane (SURR)	147.387	143.802 E3	2.4	94	-0.01
13 T n-Docosane (C22)	173.005	165.026 E3	4.6	92	-0.01
14 T n-Tetracosane (C24)	173.109	163.587 E3	5.5	92	-0.01
15 T n-Hexacosane (C26)	168.289	156.817 E3	6.8	91	-0.01
16 T n-Octacosane (C28)	163.644	158.371 E3	3.2	94	-0.01
17 T n-Tricontane (C30)	156.124	168.522 E3	-7.9	106	-0.01
18 T n-Dotriacontane (C32)	139.425	161.901 E3	-16.1	114	-0.01
19 T n-Tetratriacontane (C34)	124.289	141.819 E3	-14.1	112	-0.01
20 T n-Hexatriacontane (C36)	111.179	125.364 E3	-12.8	111	-0.01
21 T n-Octatriacontane (C38)	104.315	116.736 E3	-11.9	109	-0.01
22 T n-Tetracontane (C40)	95.752	114.064 E3	-19.1	114	-0.02

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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