

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010522AL\
 Data File : FC057730.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jan 2022 1:53
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 LabSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Jan 06 02:13:05 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	167.786 E3	-4.9	103	0.00
2 T n-Decane (C10)	160.731	169.787 E3	-5.6	103	0.00
3 T A~Naphthalene (C11.7)	181.581	192.122 E3	-5.8	103	0.00
4 T n-Dodecane (C12)	161.278	170.587 E3	-5.8	103	0.00
5 T A~2-methylnaphthalene (C12.	182.867	193.493 E3	-5.8	103	0.00
6 T n-Tetradecane (C14)	165.093	174.338 E3	-5.6	103	0.00
7 T n-Hexadecane (C16)	167.040	176.987 E3	-6.0	103	0.00
8 T n-Octadecane (C18)	172.088	182.944 E3	-6.3	103	0.00
9 S ortho-Terphenyl (SURR)	193.365	204.671 E3	-5.8	103	0.00
10 T n-Eicosane (C20)	171.195	181.317 E3	-5.9	103	0.00
11 T n-Heneicosane (C21)	172.923	183.838 E3	-6.3	103	0.00
12 S 1-chlorooctadecane (SURR)	147.387	157.482 E3	-6.8	103	0.00
13 T n-Docosane (C22)	173.005	182.219 E3	-5.3	102	0.00
14 T n-Tetracosane (C24)	173.109	182.680 E3	-5.5	103	0.00
15 T n-Hexacosane (C26)	168.289	177.449 E3	-5.4	103	0.00
16 T n-Octacosane (C28)	163.644	173.975 E3	-6.3	103	0.00
17 T n-Tricontane (C30)	156.124	167.639 E3	-7.4	105	0.00
18 T n-Dotriacontane (C32)	139.425	152.021 E3	-9.0	107	0.00
19 T n-Tetratriacontane (C34)	124.289	136.353 E3	-9.7	108	0.00
20 T n-Hexatriacontane (C36)	111.179	122.547 E3	-10.2	109	0.00
21 T n-Octatriacontane (C38)	104.315	112.740 E3	-8.1	105	0.00
22 T n-Tetracontane (C40)	95.752	111.401 E3	-16.3	111	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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