

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010622AL\
 Data File : FC057765.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jan 2022 22:31
 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 07 01:02:00 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	154.696 E3	3.3	95	-0.01
2 T n-Decane (C10)	160.731	156.877 E3	2.4	95	-0.01
3 T A~Naphthalene (C11.7)	181.581	179.200 E3	1.3	96	-0.01
4 T n-Dodecane (C12)	161.278	159.001 E3	1.4	96	-0.01
5 T A~2-methylnaphthalene (C12.	182.867	180.625 E3	1.2	96	-0.01
6 T n-Tetradecane (C14)	165.093	163.516 E3	1.0	96	-0.01
7 T n-Hexadecane (C16)	167.040	164.393 E3	1.6	96	-0.01
8 T n-Octadecane (C18)	172.088	166.888 E3	3.0	94	0.00
9 S ortho-Terphenyl (SURR)	193.365	183.423 E3	5.1	92	-0.01
10 T n-Eicosane (C20)	171.195	162.317 E3	5.2	92	0.00
11 T n-Heneicosane (C21)	172.923	162.080 E3	6.3	91	0.00
12 S 1-chlorooctadecane (SURR)	147.387	139.358 E3	5.4	91	0.00
13 T n-Docosane (C22)	173.005	158.757 E3	8.2	89	0.00
14 T n-Tetracosane (C24)	173.109	155.425 E3	10.2	87	0.00
15 T n-Hexacosane (C26)	168.289	147.248 E3	12.5	85	0.00
16 T n-Octacosane (C28)	163.644	145.857 E3	10.9	87	0.00
17 T n-Tricontane (C30)	156.124	142.146 E3	9.0	89	0.00
18 T n-Dotriacontane (C32)	139.425	133.168 E3	4.5	94	0.00
19 T n-Tetratriacontane (C34)	124.289	122.626 E3	1.3	97	0.00
20 T n-Hexatriacontane (C36)	111.179	113.623 E3	-2.2	101	0.00
21 T n-Octatriacontane (C38)	104.315	106.444 E3	-2.0	99	0.00
22 T n-Tetracontane (C40)	95.752	106.585 E3	-11.3	106	-0.01

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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