

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F111921AL\
 Data File : FC056937.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2021 11:24
 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: Nov 19 11:51:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 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)	101.332	100.225 E3	1.1	99	0.00
2 T n-Decane (C10)	100.139	100.009 E3	0.1	99	0.00
3 T A~Naphthalene (C11.7)	111.662	111.832 E3	-0.2	100	0.00
4 T n-Dodecane (C12)	101.392	100.722 E3	0.7	100	0.00
5 T A~2-methylnaphthalene (C12.	110.261	111.768 E3	-1.4	99	0.00
6 T n-Tetradecane (C14)	101.320	101.341 E3	-0.0	100	0.00
7 T n-Hexadecane (C16)	102.617	102.121 E3	0.5	99	0.00
8 T n-Octadecane (C18)	107.138	106.804 E3	0.3	100	0.00
9 S ortho-Terphenyl (SURR)	116.047	115.781 E3	0.2	100	0.00
10 T n-Eicosane (C20)	106.955	106.512 E3	0.4	100	0.00
11 T n-Heneicosane (C21)	108.293	107.471 E3	0.8	100	0.00
12 S 1-chlorooctadecane (SURR)	91.038	91.130 E3	-0.1	101	0.00
13 T n-Docosane (C22)	107.134	106.522 E3	0.6	100	0.00
14 T n-Tetracosane (C24)	108.256	107.468 E3	0.7	100	0.00
15 T n-Hexacosane (C26)	106.518	105.089 E3	1.3	99	0.00
16 T n-Octacosane (C28)	106.666	103.998 E3	2.5	98	0.00
17 T n-Tricontane (C30)	106.586	101.915 E3	4.4	97	0.00
18 T n-Dotriacontane (C32)	105.480	98.274 E3	6.8	95	0.00
19 T n-Tetratriacontane (C34)	103.887	95.573 E3	8.0	93	0.00
20 T n-Hexatriacontane (C36)	101.007	90.189 E3	10.7	89	0.00
21 T n-Octatriacontane (C38)	91.796	85.426 E3	6.9	94	0.00
22 T n-Tetracontane (C40)	90.084	84.977 E3	5.7	95	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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