

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111221AL\
 Data File : FC056777.D
 Signal(s) : FID1A.CH
 Acq On : 13 Nov 2021 5:05
 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: sample.E
 Quant Time: Nov 13 05:52:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	108.234	106.198 E3	1.9	99	-0.01
2 T n-Decane (C10)	107.719	107.486 E3	0.2	99	-0.01
3 T A~Naphthalene (C11.7)	121.921	118.269 E3	3.0	97	-0.01
4 T n-Dodecane (C12)	110.239	107.951 E3	2.1	98	-0.01
5 T A~2-methylnaphthalene (C12.	122.461	116.274 E3	5.1	95	-0.01
6 T n-Tetradecane (C14)	112.268	107.172 E3	4.5	96	-0.01
7 T n-Hexadecane (C16)	113.690	105.580 E3	7.1	94	-0.01
8 T n-Octadecane (C18)	116.858	104.765 E3	10.3	90	-0.01
9 S ortho-Terphenyl (SURR)	123.818	105.539 E3	14.8	86	-0.01
10 T n-Eicosane (C20)	114.927	99.531 E3	13.4	87	-0.01
11 T n-Heneicosane (C21)	114.923	97.776 E3	14.9	85	-0.01
12 S 1-chlorooctadecane (SURR)	96.224	81.136 E3	15.7	84	-0.01
13 T n-Docosane (C22)	112.585	96.173 E3	14.6	85	-0.01
14 T n-Tetracosane (C24)	110.204	93.635 E3	15.0	84	-0.01
15 T n-Hexacosane (C26)	105.545	89.941 E3	14.8	85	-0.01
16 T n-Octacosane (C28)	103.727	90.014 E3	13.2	87	0.00
17 T n-Tricontane (C30)	103.608	90.704 E3	12.5	89	0.00
18 T n-Dotriacontane (C32)	95.809	91.679 E3	4.3	97	0.00
19 T n-Tetratriacontane (C34)	87.709	91.419 E3	-4.2	105	0.00
20 T n-Hexatriacontane (C36)	81.852	91.495 E3	-11.8	113	0.00
21 T n-Octatriacontane (C38)	79.976	88.632 E3	-10.8	111	-0.01
22 T n-Tetracontane (C40)	82.390	86.247 E3	-4.7	105	-0.01

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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