

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032921AL\
 Data File : FC052832.D
 Signal(s) : FID1A.CH
 Acq On : 29 Mar 2021 22:11
 Operator : DD\AJ
 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: Mar 30 01:03:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	116.149	123.816 E3	-6.6	107	-0.01
2 T n-Decane (C10)	117.185	125.018 E3	-6.7	106	0.00
3 T A~Naphthalene (C11.7)	130.926	138.047 E3	-5.4	105	-0.01
4 T n-Dodecane (C12)	120.066	127.886 E3	-6.5	106	0.00
5 T A~2-methylnaphthalene (C12.	133.859	140.396 E3	-4.9	104	0.00
6 T n-Tetradecane (C14)	120.946	126.832 E3	-4.9	105	0.00
7 T n-Hexadecane (C16)	120.270	122.616 E3	-2.0	102	0.00
8 T n-Octadecane (C18)	126.170	123.436 E3	2.2	98	0.00
9 S ortho-Terphenyl (SURR)	134.041	125.866 E3	6.1	94	0.00
10 T n-Eicosane (C20)	127.694	118.569 E3	7.1	93	0.00
11 T n-Heneicosane (C21)	127.107	115.274 E3	9.3	90	0.00
12 S 1-chlorooctadecane (SURR)	107.859	97.461 E3	9.6	90	0.00
13 T n-Docosane (C22)	126.680	111.708 E3	11.8	88	0.00
14 T n-Tetracosane (C24)	124.921	105.865 E3	15.3	84	0.00
15 T n-Hexacosane (C26)	120.412	100.205 E3	16.8	83	0.00
16 T n-Octacosane (C28)	115.294	97.405 E3	15.5	84	0.00
17 T n-Tricontane (C30)	108.950	96.608 E3	11.3	88	0.00
18 T n-Dotriacontane (C32)	100.339	95.551 E3	4.8	95	0.00
19 T n-Tetratriacontane (C34)	91.919	95.862 E3	-4.3	103	0.00
20 T n-Hexatriacontane (C36)	91.188	94.504 E3	-3.6	102	0.00
21 T n-Octatriacontane (C38)	81.615	91.555 E3	-12.2	111	0.00
22 T n-Tetracontane (C40)	86.140	95.375 E3	-10.7	110	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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