

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031221AL\
 Data File : FC052421.D
 Signal(s) : FID1A.CH
 Acq On : 13 Mar 2021 11:47
 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 15 01:10:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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)	117.875	122.292 E3	-3.7	101	0.00
2 T n-Decane (C10)	118.765	123.176 E3	-3.7	101	0.00
3 T A~Naphthalene (C11.7)	132.777	137.285 E3	-3.4	101	0.00
4 T n-Dodecane (C12)	120.889	125.075 E3	-3.5	101	0.00
5 T A~2-methylnaphthalene (C12.	135.734	138.864 E3	-2.3	100	0.00
6 T n-Tetradecane (C14)	121.243	124.378 E3	-2.6	100	0.00
7 T n-Hexadecane (C16)	119.650	120.460 E3	-0.7	98	0.00
8 T n-Octadecane (C18)	123.787	121.476 E3	1.9	95	0.00
9 S ortho-Terphenyl (SURR)	131.876	123.794 E3	6.1	91	0.00
10 T n-Eicosane (C20)	123.218	117.000 E3	5.0	92	-0.01
11 T n-Heneicosane (C21)	122.073	113.757 E3	6.8	91	-0.01
12 S 1-chlorooctadecane (SURR)	104.000	96.394 E3	7.3	90	-0.01
13 T n-Docosane (C22)	120.322	110.491 E3	8.2	89	-0.01
14 T n-Tetracosane (C24)	116.584	104.776 E3	10.1	88	-0.01
15 T n-Hexacosane (C26)	109.853	98.082 E3	10.7	88	-0.01
16 T n-Octacosane (C28)	102.500	94.439 E3	7.9	91	-0.01
17 T n-Tricontane (C30)	94.140	91.743 E3	2.5	97	-0.01
18 T n-Dotriacontane (C32)	85.382	87.866 E3	-2.9	103	-0.01
19 T n-Tetratriacontane (C34)	77.528	83.069 E3	-7.1	106	-0.02
20 T n-Hexatriacontane (C36)	71.857	80.892 E3	-12.6	111	-0.01
21 T n-Octatriacontane (C38)	68.501	76.904 E3	-12.3	111	-0.02
22 T n-Tetracontane (C40)	71.910	78.501 E3	-9.2	106	-0.02

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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