

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031521AL\
 Data File : FC052443.D
 Signal(s) : FID1A.CH
 Acq On : 16 Mar 2021 00:07
 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 16 01:35:09 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	120.999 E3	-2.7	100	0.00
2 T n-Decane (C10)	118.765	121.842 E3	-2.6	100	0.00
3 T A~Naphthalene (C11.7)	132.777	135.837 E3	-2.3	100	0.00
4 T n-Dodecane (C12)	120.889	124.393 E3	-2.9	100	0.00
5 T A~2-methylnaphthalene (C12.	135.734	137.818 E3	-1.5	99	0.00
6 T n-Tetradecane (C14)	121.243	124.103 E3	-2.4	100	0.00
7 T n-Hexadecane (C16)	119.650	120.298 E3	-0.5	98	0.00
8 T n-Octadecane (C18)	123.787	121.266 E3	2.0	95	-0.01
9 S ortho-Terphenyl (SURR)	131.876	123.499 E3	6.4	91	-0.01
10 T n-Eicosane (C20)	123.218	116.792 E3	5.2	92	-0.01
11 T n-Heneicosane (C21)	122.073	113.556 E3	7.0	91	-0.01
12 S 1-chlorooctadecane (SURR)	104.000	96.401 E3	7.3	90	-0.01
13 T n-Docosane (C22)	120.322	110.468 E3	8.2	89	-0.01
14 T n-Tetracosane (C24)	116.584	104.771 E3	10.1	88	-0.01
15 T n-Hexacosane (C26)	109.853	98.726 E3	10.1	88	-0.01
16 T n-Octacosane (C28)	102.500	94.957 E3	7.4	91	-0.01
17 T n-Tricontane (C30)	94.140	92.703 E3	1.5	98	-0.01
18 T n-Dotriacontane (C32)	85.382	90.066 E3	-5.5	106	-0.01
19 T n-Tetratriacontane (C34)	77.528	88.805 E3	-14.5	114	-0.02
20 T n-Hexatriacontane (C36)	71.857	86.116 E3	-19.8	118	-0.02
21 T n-Octatriacontane (C38)	68.501	82.794 E3	-20.9	119	-0.02
22 T n-Tetracontane (C40)	71.910	87.023 E3	-21.0	117	-0.02

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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