

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031521AL\
 Data File : FC052424.D
 Signal(s) : FID1A.CH
 Acq On : 15 Mar 2021 11:34
 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 01:30:14 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	117.620 E3	0.2	97	0.00
2 T n-Decane (C10)	118.765	118.391 E3	0.3	97	0.00
3 T A~Naphthalene (C11.7)	132.777	131.690 E3	0.8	97	0.00
4 T n-Dodecane (C12)	120.889	120.587 E3	0.2	97	0.00
5 T A~2-methylnaphthalene (C12.	135.734	133.936 E3	1.3	96	0.00
6 T n-Tetradecane (C14)	121.243	120.451 E3	0.7	97	0.00
7 T n-Hexadecane (C16)	119.650	116.762 E3	2.4	95	0.00
8 T n-Octadecane (C18)	123.787	118.219 E3	4.5	93	0.00
9 S ortho-Terphenyl (SURR)	131.876	120.763 E3	8.4	89	0.00
10 T n-Eicosane (C20)	123.218	114.085 E3	7.4	90	0.00
11 T n-Heneicosane (C21)	122.073	111.120 E3	9.0	89	0.00
12 S 1-chlorooctadecane (SURR)	104.000	94.136 E3	9.5	88	0.00
13 T n-Docosane (C22)	120.322	108.195 E3	10.1	88	-0.01
14 T n-Tetracosane (C24)	116.584	102.469 E3	12.1	86	-0.01
15 T n-Hexacosane (C26)	109.853	96.699 E3	12.0	87	-0.01
16 T n-Octacosane (C28)	102.500	92.707 E3	9.6	89	-0.01
17 T n-Tricontane (C30)	94.140	89.419 E3	5.0	94	-0.01
18 T n-Dotriacontane (C32)	85.382	86.420 E3	-1.2	101	-0.01
19 T n-Tetratriacontane (C34)	77.528	84.645 E3	-9.2	108	-0.01
20 T n-Hexatriacontane (C36)	71.857	82.067 E3	-14.2	112	-0.01
21 T n-Octatriacontane (C38)	68.501	79.539 E3	-16.1	115	-0.02
22 T n-Tetracontane (C40)	71.910	84.615 E3	-17.7	114	-0.02

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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