

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021519AL\
 Data File : FC039220.D
 Signal(s) : FID1A.CH
 Acq On : 16 Feb 2019 00:20
 Operator : AJ\SJ
 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: Feb 16 02:53:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 2019
 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)	103.792	104.236 E3	-0.4	107	-0.02
2 T n-Decane (C10)	103.076	106.055 E3	-2.9	109	-0.02
3 T A~Naphthalene (C11.7)	112.212	120.484 E3	-7.4	113	-0.03
4 T n-Dodecane (C12)	105.658	108.692 E3	-2.9	110	-0.02
5 T A~2-methylnaphthalene (C12.	111.198	116.996 E3	-5.2	111	-0.03
6 T n-Tetradecane (C14)	108.894	109.569 E3	-0.6	107	-0.02
7 T n-Hexadecane (C16)	112.478	110.502 E3	1.8	105	-0.02
8 T n-Octadecane (C18)	117.076	110.257 E3	5.8	99	-0.02
9 S ortho-Terphenyl (SURR)	156.347	156.059 E3	0.2	104	-0.02
10 T n-Eicosane (C20)	119.089	111.197 E3	6.6	97	-0.02
11 T n-Heneicosane (C21)	117.687	110.590 E3	6.0	96	-0.02
12 S 1-chlorooctadecane (SURR)	117.912	110.961 E3	5.9	96	-0.02
13 T n-Docosane (C22)	117.868	109.841 E3	6.8	94	-0.02
14 T n-Tetracosane (C24)	117.928	110.712 E3	6.1	94	-0.02
15 T n-Hexacosane (C26)	116.271	109.931 E3	5.5	93	-0.02
16 T n-Octacosane (C28)	116.544	111.956 E3	3.9	95	-0.02
17 T n-Tricontane (C30)	116.061	114.358 E3	1.5	98	-0.02
18 T n-Dotriacontane (C32)	108.752	113.464 E3	-4.3	105	-0.02
19 T n-Tetratriacontane (C34)	92.616	97.748 E3	-5.5	106	-0.02
20 T n-Hexatriacontane (C36)	79.430	81.737 E3	-2.9	103	-0.02
21 T n-Octatriacontane (C38)	73.443	75.018 E3	-2.1	101	-0.02
22 T n-Tetracontane (C40)	74.615	67.199 E3	9.9	84	-0.03

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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