

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021419AL\
 Data File : FC039196.D
 Signal(s) : FID1A.CH
 Acq On : 15 Feb 2019 9:41
 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 15 10:09:12 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	111.382 E3	-7.3	115	-0.02
2 T n-Decane (C10)	103.076	113.055 E3	-9.7	116	-0.02
3 T A~Naphthalene (C11.7)	112.212	126.357 E3	-12.6	118	-0.02
4 T n-Dodecane (C12)	105.658	116.838 E3	-10.6	118	-0.02
5 T A~2-methylnaphthalene (C12.	111.198	121.899 E3	-9.6	116	-0.02
6 T n-Tetradecane (C14)	108.894	118.230 E3	-8.6	116	-0.02
7 T n-Hexadecane (C16)	112.478	118.606 E3	-5.4	113	-0.02
8 T n-Octadecane (C18)	117.076	117.869 E3	-0.7	106	-0.02
9 S ortho-Terphenyl (SURR)	156.347	161.315 E3	-3.2	108	-0.02
10 T n-Eicosane (C20)	119.089	118.102 E3	0.8	103	-0.02
11 T n-Heneicosane (C21)	117.687	117.422 E3	0.2	102	-0.02
12 S 1-chlorooctadecane (SURR)	117.912	117.122 E3	0.7	102	-0.02
13 T n-Docosane (C22)	117.868	117.100 E3	0.7	101	-0.02
14 T n-Tetracosane (C24)	117.928	116.944 E3	0.8	99	-0.02
15 T n-Hexacosane (C26)	116.271	117.066 E3	-0.7	100	-0.02
16 T n-Octacosane (C28)	116.544	120.319 E3	-3.2	102	-0.01
17 T n-Tricontane (C30)	116.061	125.301 E3	-8.0	108	-0.02
18 T n-Dotriacontane (C32)	108.752	123.381 E3	-13.5	114	-0.01
19 T n-Tetratriacontane (C34)	92.616	107.490 E3	-16.1	117	-0.02
20 T n-Hexatriacontane (C36)	79.430	90.556 E3	-14.0	114	-0.02
21 T n-Octatriacontane (C38)	73.443	87.262 E3	-18.8	118	-0.01
22 T n-Tetracontane (C40)	74.615	82.130 E3	-10.1	103	-0.02

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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