

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
 Data File : FC039176.D
 Signal(s) : FID1A.CH
 Acq On : 14 Feb 2019 13:49
 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 14 14:35:39 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	114.048 E3	-9.9	117	-0.01
2 T	n-Decane (C10)	103.076	115.642 E3	-12.2	119	-0.01
3 T	A~Naphthalene (C11.7)	112.212	129.981 E3	-15.8	122	-0.02
4 T	n-Dodecane (C12)	105.658	118.653 E3	-12.3	120	-0.01
5 T	A~2-methylnaphthalene (C12.	111.198	132.258 E3	-18.9	126	-0.02
6 T	n-Tetradecane (C14)	108.894	120.341 E3	-10.5	118	-0.01
7 T	n-Hexadecane (C16)	112.478	120.760 E3	-7.4	115	-0.01
8 T	n-Octadecane (C18)	117.076	120.822 E3	-3.2	109	-0.01
9 S	ortho-Terphenyl (SURR)	156.347	167.041 E3	-6.8	112	-0.01
10 T	n-Eicosane (C20)	119.089	120.715 E3	-1.4	105	-0.01
11 T	n-Heneicosane (C21)	117.687	119.397 E3	-1.5	104	-0.01
12 S	1-chlorooctadecane (SURR)	117.912	120.462 E3	-2.2	105	-0.01
13 T	n-Docosane (C22)	117.868	119.675 E3	-1.5	103	-0.01
14 T	n-Tetracosane (C24)	117.928	120.363 E3	-2.1	102	-0.01
15 T	n-Hexacosane (C26)	116.271	119.158 E3	-2.5	101	-0.01
16 T	n-Octacosane (C28)	116.544	120.600 E3	-3.5	102	-0.01
17 T	n-Tricontane (C30)	116.061	121.451 E3	-4.6	104	-0.01
18 T	n-Dotriacontane (C32)	108.752	120.865 E3	-11.1	111	-0.01
19 T	n-Tetratriacontane (C34)	92.616	103.670 E3	-11.9	112	-0.01
20 T	n-Hexatriacontane (C36)	79.430	87.782 E3	-10.5	111	-0.01
21 T	n-Octatriacontane (C38)	73.443	81.043 E3	-10.3	109	-0.01
22 T	n-Tetracontane (C40)	74.615	74.395 E3	0.3	93	-0.02

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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