

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021419AL\
 Data File : FC039178.D
 Signal(s) : FID1A.CH
 Acq On : 14 Feb 2019 16:11
 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 23:37:36 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	115.342 E3	-11.1	119	-0.01
2 T	n-Decane (C10)	103.076	117.186 E3	-13.7	121	-0.01
3 T	A~Naphthalene (C11.7)	112.212	132.303 E3	-17.9	124	-0.02
4 T	n-Dodecane (C12)	105.658	121.394 E3	-14.9	123	-0.01
5 T	A~2-methylnaphthalene (C12.	111.198	128.850 E3	-15.9	123	-0.02
6 T	n-Tetradecane (C14)	108.894	123.363 E3	-13.3	121	-0.01
7 T	n-Hexadecane (C16)	112.478	123.299 E3	-9.6	117	-0.02
8 T	n-Octadecane (C18)	117.076	122.177 E3	-4.4	110	-0.02
9 S	ortho-Terphenyl (SURR)	156.347	168.569 E3	-7.8	113	-0.02
10 T	n-Eicosane (C20)	119.089	121.664 E3	-2.2	106	-0.02
11 T	n-Heneicosane (C21)	117.687	120.752 E3	-2.6	105	-0.02
12 S	1-chlorooctadecane (SURR)	117.912	120.711 E3	-2.4	105	-0.02
13 T	n-Docosane (C22)	117.868	119.828 E3	-1.7	103	-0.02
14 T	n-Tetracosane (C24)	117.928	118.658 E3	-0.6	100	-0.02
15 T	n-Hexacosane (C26)	116.271	117.671 E3	-1.2	100	-0.02
16 T	n-Octacosane (C28)	116.544	119.385 E3	-2.4	101	-0.01
17 T	n-Tricontane (C30)	116.061	121.137 E3	-4.4	104	-0.02
18 T	n-Dotriacontane (C32)	108.752	119.190 E3	-9.6	110	-0.02
19 T	n-Tetratriacontane (C34)	92.616	102.970 E3	-11.2	112	-0.02
20 T	n-Hexatriacontane (C36)	79.430	87.184 E3	-9.8	110	-0.02
21 T	n-Octatriacontane (C38)	73.443	78.882 E3	-7.4	106	-0.02
22 T	n-Tetracontane (C40)	74.615	72.597 E3	2.7	91	-0.02

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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