

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
 Data File : FC039154.D
 Signal(s) : FID1A.CH
 Acq On : 14 Feb 2019 00:46
 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 03:05:15 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	116.826 E3	-12.6	120	0.00
2 T	n-Decane (C10)	103.076	118.342 E3	-14.8	122	0.00
3 T	A~Naphthalene (C11.7)	112.212	133.739 E3	-19.2	125	-0.01
4 T	n-Dodecane (C12)	105.658	120.559 E3	-14.1	122	0.00
5 T	A~2-methylnaphthalene (C12.	111.198	130.765 E3	-17.6	125	-0.01
6 T	n-Tetradecane (C14)	108.894	121.583 E3	-11.7	119	0.00
7 T	n-Hexadecane (C16)	112.478	120.816 E3	-7.4	115	0.00
8 T	n-Octadecane (C18)	117.076	119.184 E3	-1.8	108	0.00
9 S	ortho-Terphenyl (SURR)	156.347	166.183 E3	-6.3	111	0.00
10 T	n-Eicosane (C20)	119.089	118.990 E3	0.1	104	0.00
11 T	n-Heneicosane (C21)	117.687	118.253 E3	-0.5	103	0.00
12 S	1-chlorooctadecane (SURR)	117.912	118.782 E3	-0.7	103	0.00
13 T	n-Docosane (C22)	117.868	117.799 E3	0.1	101	0.00
14 T	n-Tetracosane (C24)	117.928	117.617 E3	0.3	99	0.00
15 T	n-Hexacosane (C26)	116.271	116.423 E3	-0.1	99	0.00
16 T	n-Octacosane (C28)	116.544	117.438 E3	-0.8	100	0.00
17 T	n-Tricontane (C30)	116.061	118.065 E3	-1.7	101	0.00
18 T	n-Dotriacontane (C32)	108.752	115.700 E3	-6.4	107	0.00
19 T	n-Tetratriacontane (C34)	92.616	99.293 E3	-7.2	108	0.00
20 T	n-Hexatriacontane (C36)	79.430	85.688 E3	-7.9	108	0.00
21 T	n-Octatriacontane (C38)	73.443	80.684 E3	-9.9	109	0.00
22 T	n-Tetracontane (C40)	74.615	71.350 E3	4.4	89	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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