

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062818AL\
 Data File : FC035091.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jun 2018 2:24
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 30 08:45:55 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 2018
 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)	83.857	81.752 E3	2.5	94	0.00
2 T	n-Decane (C10)	83.813	85.855 E3	-2.4	100	0.00
3 T	A-Naphthalene (C11.7)	94.890	108.886 E3	-14.7	112	0.00
4 T	n-Dodecane (C12)	86.311	94.224 E3	-9.2	108	0.00
5 T	A-2-methylnaphthalene (C12.)	96.295	112.454 E3	-16.8	115	0.00
6 T	n-Tetradecane (C14)	89.174	99.202 E3	-11.2	111	0.00
7 T	n-Hexadecane (C16)	91.744	101.900 E3	-11.1	113	0.00
8 T	n-Octadecane (C18)	94.376	101.297 E3	-7.3	108	0.00
9 S	ortho-Terphenyl (SURR)	102.960	115.943 E3	-12.6	114	0.00
10 T	n-Eicosane (C20)	96.430	104.149 E3	-8.0	110	0.00
11 T	n-Heneicosane (C21)	94.999	102.828 E3	-8.2	111	0.00
12 S	1-chlorooctadecane (SURR)	80.043	87.468 E3	-9.3	111	0.00
13 T	n-Docosane (C22)	95.442	104.187 E3	-9.2	111	0.00
14 T	n-Tetracosane (C24)	95.452	104.598 E3	-9.6	111	0.00
15 T	n-Hexacosane (C26)	94.536	104.708 E3	-10.8	112	0.00
16 T	n-Octacosane (C28)	94.019	107.214 E3	-14.0	115	0.00
17 T	n-Tricontane (C30)	91.885	107.209 E3	-16.7	118	0.00
18 T	n-Dotriacontane (C32)	88.793	106.616 E3	-20.1	120	0.00
19 T	n-Tetratriacontane (C34)	90.481	101.673 E3	-12.4	113	0.00
20 T	n-Hexatriacontane (C36)	89.661	99.005 E3	-10.4	110	0.00
21 T	n-Octatriacontane (C38)	92.226	97.420 E3	-5.6	108	0.00
22 T	n-Tetracontane (C40)	93.982	100.419 E3	-6.8	107	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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