

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062818AL\
 Data File : FC035070.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jun 2018 7:45
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 08:25:15 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	79.285 E3	5.5	92	0.00
2 T	n-Decane (C10)	83.813	83.428 E3	0.5	97	0.00
3 T	A-Naphthalene (C11.7)	94.890	106.691 E3	-12.4	110	0.00
4 T	n-Dodecane (C12)	86.311	91.897 E3	-6.5	105	0.00
5 T	A-2-methylnaphthalene (C12.)	96.295	110.940 E3	-15.2	113	0.00
6 T	n-Tetradecane (C14)	89.174	97.976 E3	-9.9	110	0.00
7 T	n-Hexadecane (C16)	91.744	100.229 E3	-9.2	111	0.00
8 T	n-Octadecane (C18)	94.376	99.770 E3	-5.7	106	0.00
9 S	ortho-Terphenyl (SURR)	102.960	112.983 E3	-9.7	112	0.00
10 T	n-Eicosane (C20)	96.430	101.415 E3	-5.2	107	0.00
11 T	n-Heneicosane (C21)	94.999	100.741 E3	-6.0	108	0.00
12 S	1-chlorooctadecane (SURR)	80.043	85.566 E3	-6.9	109	0.00
13 T	n-Docosane (C22)	95.442	101.510 E3	-6.4	108	0.00
14 T	n-Tetracosane (C24)	95.452	102.153 E3	-7.0	109	0.00
15 T	n-Hexacosane (C26)	94.536	101.779 E3	-7.7	109	0.00
16 T	n-Octacosane (C28)	94.019	104.112 E3	-10.7	112	0.00
17 T	n-Tricontane (C30)	91.885	104.250 E3	-13.5	114	0.00
18 T	n-Dotriacontane (C32)	88.793	104.488 E3	-17.7	118	0.00
19 T	n-Tetratriacontane (C34)	90.481	98.959 E3	-9.4	110	0.00
20 T	n-Hexatriacontane (C36)	89.661	96.915 E3	-8.1	108	0.00
21 T	n-Octatriacontane (C38)	92.226	96.048 E3	-4.1	106	0.00
22 T	n-Tetracontane (C40)	93.982	106.084 E3	-12.9	113	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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