

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082818AL\
 Data File : FC036130.D
 Signal(s) : FID1A.CH
 Acq On : 29 Aug 2018 9:18
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 09:44:54 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	89.822	90.600 E3	-0.9	98	0.00
2 T	n-Decane (C10)	90.009	92.086 E3	-2.3	98	0.00
3 T	A-Naphthalene (C11.7)	100.642	112.486 E3	-11.8	107	0.00
4 T	n-Dodecane (C12)	92.741	93.943 E3	-1.3	98	0.00
5 T	A-2-methylnaphthalene (C12.	100.690	113.123 E3	-12.3	107	0.00
6 T	n-Tetradecane (C14)	94.923	95.115 E3	-0.2	97	0.00
7 T	n-Hexadecane (C16)	95.190	93.497 E3	1.8	95	0.00
8 T	n-Octadecane (C18)	98.235	93.985 E3	4.3	94	0.00
9 S	ortho-Terphenyl (SURR)	111.504	118.430 E3	-6.2	103	0.00
10 T	n-Eicosane (C20)	96.635	93.332 E3	3.4	95	0.00
11 T	n-Heneicosane (C21)	94.128	92.182 E3	2.1	96	0.00
12 S	1-chlorooctadecane (SURR)	81.611	81.447 E3	0.2	97	0.00
13 T	n-Docosane (C22)	93.128	91.318 E3	1.9	96	0.00
14 T	n-Tetracosane (C24)	91.445	89.834 E3	1.8	96	0.00
15 T	n-Hexacosane (C26)	89.698	87.322 E3	2.6	95	0.00
16 T	n-Octacosane (C28)	90.997	85.384 E3	6.2	93	0.00
17 T	n-Tricontane (C30)	96.223	83.103 E3	13.6	88	0.00
18 T	n-Dotriacontane (C32)	94.423	82.011 E3	13.1	89	0.00
19 T	n-Tetratriacontane (C34)	88.556	78.733 E3	11.1	90	0.00
20 T	n-Hexatriacontane (C36)	84.718	73.411 E3	13.3	88	0.00
21 T	n-Octatriacontane (C38)	83.389	71.859 E3	13.8	87	0.00
22 T	n-Tetracontane (C40)	83.970	64.449 E3	23.2	77	0.00

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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