

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071818AL\
 Data File : FC035478.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jul 2018 9:47
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 19 10:52:21 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	83.773 E3	0.1	97	-0.01
2 T	n-Decane (C10)	83.813	88.360 E3	-5.4	103	-0.01
3 T	A-Naphthalene (C11.7)	94.890	109.339 E3	-15.2	112	-0.01
4 T	n-Dodecane (C12)	86.311	96.342 E3	-11.6	110	-0.01
5 T	A-2-methylnaphthalene (C12.)	96.295	110.531 E3	-14.8	113	-0.01
6 T	n-Tetradecane (C14)	89.174	100.060 E3	-12.2	112	-0.01
7 T	n-Hexadecane (C16)	91.744	100.797 E3	-9.9	111	-0.01
8 T	n-Octadecane (C18)	94.376	99.767 E3	-5.7	106	-0.01
9 S	ortho-Terphenyl (SURR)	102.960	112.870 E3	-9.6	111	-0.01
10 T	n-Eicosane (C20)	96.430	101.387 E3	-5.1	107	-0.01
11 T	n-Heneicosane (C21)	94.999	100.800 E3	-6.1	108	-0.01
12 S	1-chlorooctadecane (SURR)	80.043	84.019 E3	-5.0	107	-0.01
13 T	n-Docosane (C22)	95.442	101.442 E3	-6.3	108	-0.01
14 T	n-Tetracosane (C24)	95.452	100.972 E3	-5.8	108	-0.01
15 T	n-Hexacosane (C26)	94.536	101.146 E3	-7.0	109	-0.01
16 T	n-Octacosane (C28)	94.019	103.317 E3	-9.9	111	-0.01
17 T	n-Tricontane (C30)	91.885	102.837 E3	-11.9	113	-0.01
18 T	n-Dotriacontane (C32)	88.793	102.674 E3	-15.6	116	-0.01
19 T	n-Tetratriacontane (C34)	90.481	98.490 E3	-8.9	109	-0.01
20 T	n-Hexatriacontane (C36)	89.661	98.192 E3	-9.5	110	-0.01
21 T	n-Octatriacontane (C38)	92.226	94.778 E3	-2.8	105	-0.01
22 T	n-Tetracontane (C40)	93.982	94.430 E3	-0.5	101	-0.01

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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