

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071918AL\
 Data File : FC035517.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jul 2018 11:00
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 20 11:26:36 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	85.747 E3	-2.3	99	-0.02
2 T	n-Decane (C10)	83.813	91.574 E3	-9.3	106	-0.01
3 T	A-Naphthalene (C11.7)	94.890	117.796 E3	-24.1	121	-0.02
4 T	n-Dodecane (C12)	86.311	102.244 E3	-18.5	117	-0.01
5 T	A-2-methylnaphthalene (C12.)	96.295	119.940 E3	-24.6	122	-0.02
6 T	n-Tetradecane (C14)	89.174	108.236 E3	-21.4	121	-0.01
7 T	n-Hexadecane (C16)	91.744	109.885 E3	-19.8	121	-0.01
8 T	n-Octadecane (C18)	94.376	108.288 E3	-14.7	115	-0.01
9 S	ortho-Terphenyl (SURR)	102.960	122.342 E3	-18.8	121	-0.01
10 T	n-Eicosane (C20)	96.430	109.949 E3	-14.0	116	-0.01
11 T	n-Heneicosane (C21)	94.999	109.337 E3	-15.1	118	-0.02
12 S	1-chlorooctadecane (SURR)	80.043	91.810 E3	-14.7	117	-0.02
13 T	n-Docosane (C22)	95.442	109.939 E3	-15.2	117	-0.01
14 T	n-Tetracosane (C24)	95.452	108.646 E3	-13.8	116	-0.02
15 T	n-Hexacosane (C26)	94.536	109.581 E3	-15.9	118	-0.02
16 T	n-Octacosane (C28)	94.019	111.588 E3	-18.7	120	-0.02
17 T	n-Tricontane (C30)	91.885	111.390 E3	-21.2	122	-0.02
18 T	n-Dotriacontane (C32)	88.793	110.877 E3	-24.9	125	-0.02
19 T	n-Tetratriacontane (C34)	90.481	106.304 E3	-17.5	118	-0.02
20 T	n-Hexatriacontane (C36)	89.661	108.124 E3	-20.6	121	-0.02
21 T	n-Octatriacontane (C38)	92.226	99.158 E3	-7.5	110	-0.02
22 T	n-Tetracontane (C40)	93.982	97.724 E3	-4.0	104	-0.02

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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