

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071918AL\
 Data File : FC035480.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jul 2018 11:05
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 20 03:44:12 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	81.077 E3	3.3	94	-0.01
2 T	n-Decane (C10)	83.813	85.827 E3	-2.4	100	-0.01
3 T	A-Naphthalene (C11.7)	94.890	108.965 E3	-14.8	112	-0.01
4 T	n-Dodecane (C12)	86.311	94.662 E3	-9.7	108	-0.01
5 T	A-2-methylnaphthalene (C12.)	96.295	110.642 E3	-14.9	113	-0.01
6 T	n-Tetradecane (C14)	89.174	99.772 E3	-11.9	112	-0.01
7 T	n-Hexadecane (C16)	91.744	101.355 E3	-10.5	112	-0.01
8 T	n-Octadecane (C18)	94.376	100.468 E3	-6.5	107	-0.01
9 S	ortho-Terphenyl (SURR)	102.960	113.487 E3	-10.2	112	-0.01
10 T	n-Eicosane (C20)	96.430	101.877 E3	-5.6	108	-0.01
11 T	n-Heneicosane (C21)	94.999	101.402 E3	-6.7	109	-0.01
12 S	1-chlorooctadecane (SURR)	80.043	84.668 E3	-5.8	108	-0.01
13 T	n-Docosane (C22)	95.442	101.605 E3	-6.5	109	-0.01
14 T	n-Tetracosane (C24)	95.452	100.457 E3	-5.2	107	-0.02
15 T	n-Hexacosane (C26)	94.536	100.972 E3	-6.8	108	-0.02
16 T	n-Octacosane (C28)	94.019	102.896 E3	-9.4	110	-0.02
17 T	n-Tricontane (C30)	91.885	101.672 E3	-10.7	112	-0.02
18 T	n-Dotriacontane (C32)	88.793	101.004 E3	-13.8	114	-0.01
19 T	n-Tetratriacontane (C34)	90.481	97.311 E3	-7.5	108	-0.02
20 T	n-Hexatriacontane (C36)	89.661	96.082 E3	-7.2	107	-0.02
21 T	n-Octatriacontane (C38)	92.226	95.152 E3	-3.2	105	-0.02
22 T	n-Tetracontane (C40)	93.982	91.428 E3	2.7	98	-0.02

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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