

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071818AL\
 Data File : FE028270.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jul 2018 11:42
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 05:19:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 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)	186.305	193.777 E3	-4.0	108	-0.02
2 T	n-Decane (C10)	188.385	195.499 E3	-3.8	108	-0.02
3 T	A-Naphthalene (C11.7)	211.847	222.044 E3	-4.8	109	-0.03
4 T	n-Dodecane (C12)	194.567	200.693 E3	-3.1	107	-0.02
5 T	A-2-methylnaphthalene (C12)	215.965	225.518 E3	-4.4	108	-0.03
6 T	n-Tetradecane (C14)	205.794	209.678 E3	-1.9	105	-0.02
7 T	n-Hexadecane (C16)	217.509	220.071 E3	-1.2	103	-0.02
8 T	n-Octadecane (C18)	227.508	227.676 E3	-0.1	102	-0.02
9 S	ortho-Terphenyl (SURR)	237.244	248.570 E3	-4.8	106	-0.02
10 T	n-Eicosane (C20)	236.926	238.947 E3	-0.9	102	-0.02
11 T	n-Heneicosane (C21)	235.831	239.279 E3	-1.5	102	-0.02
12 S	1-chlorooctadecane (SURR)	198.766	195.647 E3	1.6	99	-0.02
13 T	n-Docosane (C22)	236.765	240.843 E3	-1.7	103	-0.02
14 T	n-Tetracosane (C24)	231.089	235.806 E3	-2.0	104	-0.02
15 T	n-Hexacosane (C26)	222.332	226.915 E3	-2.1	105	-0.02
16 T	n-Octacosane (C28)	214.711	216.688 E3	-0.9	105	-0.02
17 T	n-Tricontane (C30)	198.455	197.805 E3	0.3	103	-0.02
18 T	n-Dotriacontane (C32)	183.124	182.642 E3	0.3	103	-0.02
19 T	n-Tetratriacontane (C34)	170.925	175.313 E3	-2.6	105	-0.02
20 T	n-Hexatriacontane (C36)	164.259	173.724 E3	-5.8	108	-0.02
21 T	n-Octatriacontane (C38)	164.561	176.835 E3	-7.5	110	-0.03
22 T	n-Tetracontane (C40)	166.040	175.938 E3	-6.0	108	-0.04

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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