

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518AL\
 Data File : FE028060.D
 Signal(s) : FID1B.CH
 Acq On : 05 Jul 2018 17:32
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 02:08:22 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

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.949	5383256	22.691 ug/ml
Spiked Amount 50.000		Recovery =	45.38%
12) S 1-chlorooctadecane (S...	13.375	4246043	21.362 ug/ml
Spiked Amount 50.000		Recovery =	42.72%
Target Compounds			
1) T n-Nonane (C9)	3.654	4210651	22.601 ug/ml
2) T n-Decane (C10)	4.717	4330977	22.990 ug/ml
3) T A-Naphthalene (C11.7)	6.324	4866735	22.973 ug/ml
4) T n-Dodecane (C12)	6.740	4498386	23.120 ug/ml
5) T A-2-methylnaphthalene...	7.387	4977542	23.048 ug/ml
6) T n-Tetradecane (C14)	8.547	4758565	23.123 ug/ml
7) T n-Hexadecane (C16)	10.158	4998192	22.979 ug/ml
8) T n-Octadecane (C18)	11.610	5100128	22.417 ug/ml
10) T n-Eicosane (C20)	12.925	5229468	22.072 ug/ml
11) T n-Heneicosane (C21)	13.540	5167635	21.912 ug/ml
13) T n-Docosane (C22)	14.129	5141134	21.714 ug/ml
14) T n-Tetracosane (C24)	15.237	4926066	21.317 ug/ml
15) T n-Hexacosane (C26)	16.261	4704988	21.162 ug/ml
16) T n-Octacosane (C28)	17.214	4530579	21.101 ug/ml
17) T n-Tricontane (C30)	18.106	4201860	21.173 ug/ml
18) T n-Dotriacontane (C32)	18.940	3911746	21.361 ug/ml
19) T n-Tetratriacontane (C34)	19.726	3743797	21.903 ug/ml
20) T n-Hexatriacontane (C36)	20.471	3704190	22.551 ug/ml
21) T n-Octatriacontane (C38)	21.293	3771507	22.919 ug/ml
22) T n-Tetracontane (C40)	22.338	3763821	22.668 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518AL\
Data File : FE028060.D
Signal(s) : FID1B.CH
Acq On : 05 Jul 2018 17:32
Operator : AJ\MA
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 06 02:08:22 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

