

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062918AL\
 Data File : FE028019.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jun 2018 18:50
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 22:25:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:23:52 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)	11.955	4672992	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.382	3938564	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.652	3572274	20.000 ug/ml
2) T n-Decane (C10)	4.718	3617420	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.328	4077732	20.000 ug/ml
4) T n-Dodecane (C12)	6.743	3751769	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.392	4163483	20.000 ug/ml
6) T n-Tetradecane (C14)	8.550	3993218	20.000 ug/ml
7) T n-Hexadecane (C16)	10.162	4268856	20.000 ug/ml
8) T n-Octadecane (C18)	11.614	4481971	20.000 ug/ml
10) T n-Eicosane (C20)	12.931	4695357	20.000 ug/ml
11) T n-Heneicosane (C21)	13.546	4676840	20.000 ug/ml
13) T n-Docosane (C22)	14.136	4691179	20.000 ug/ml
14) T n-Tetracosane (C24)	15.244	4544581	20.000 ug/ml
15) T n-Hexacosane (C26)	16.270	4328852	20.000 ug/ml
16) T n-Octacosane (C28)	17.224	4141571	20.000 ug/ml
17) T n-Tricontane (C30)	18.114	3825650	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.949	3554567	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.735	3347045	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.479	3224185	20.000 ug/ml
21) T n-Octatriacontane (C38)	21.306	3229231	20.000 ug/ml
22) T n-Tetracontane (C40)	22.354	3258818	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062918AL\
Data File : FE028019.D
Signal(s) : FID1B.CH
Acq On : 29 Jun 2018 18:50
Operator : UA/AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 29 22:25:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
Quant Title : GC Extractables
QLast Update : Fri Jun 29 22:23:52 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

