

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062918AL\
 Data File : FE028021.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jun 2018 20:02
 Operator : UA/AJ
 Sample : 5 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 22:25:32 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)	11.949	1228446	5.258 ug/ml
Spiked Amount 50.000		Recovery =	10.52%
12) S 1-chlorooctadecane (S...	13.376	1062652	5.396 ug/ml
Spiked Amount 50.000		Recovery =	10.79%
Target Compounds			
1) T n-Nonane (C9)	3.652	998813	5.592 ug/ml
2) T n-Decane (C10)	4.716	1005215	5.558 ug/ml
3) T A~Naphthalene (C11.7)	6.326	1124296	5.514 ug/ml
4) T n-Dodecane (C12)	6.740	1025841	5.469 ug/ml
5) T A~2-methylnaphthalene...	7.388	1135196	5.453 ug/ml
6) T n-Tetradecane (C14)	8.547	1069871	5.358 ug/ml
7) T n-Hexadecane (C16)	10.158	1120075	5.248 ug/ml
8) T n-Octadecane (C18)	11.608	1198670	5.349 ug/ml
10) T n-Eicosane (C20)	12.925	1270274	5.411 ug/ml
11) T n-Heneicosane (C21)	13.540	1268632	5.425 ug/ml
13) T n-Docosane (C22)	14.130	1283723	5.473 ug/ml
14) T n-Tetracosane (C24)	15.237	1269276	5.586 ug/ml
15) T n-Hexacosane (C26)	16.264	1223629	5.653 ug/ml
16) T n-Octacosane (C28)	17.218	1178784	5.692 ug/ml
17) T n-Tricontane (C30)	18.108	1085346	5.674 ug/ml
18) T n-Dotriacontane (C32)	18.944	998877	5.620 ug/ml
19) T n-Tetratriacontane (C34)	19.729	915846	5.473 ug/ml
20) T n-Hexatriacontane (C36)	20.474	864702	5.364 ug/ml
21) T n-Octatriacontane (C38)	21.299	870168	5.389 ug/ml
22) T n-Tetracontane (C40)	22.346	876289	5.378 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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