

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062618AL\
 Data File : FE027935.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jun 2018 00:06
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 09:05:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062618.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 27 09:03:43 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)	11.964	5570762	19.280 ug/ml
Spiked Amount 50.000		Recovery =	38.56%
12) S 1-chlorooctadecane (S...	13.390	5239451	18.370 ug/ml
Spiked Amount 50.000		Recovery =	36.74%
Target Compounds			
1) T n-Nonane (C9)	3.653	3325225	19.917 ug/ml
2) T n-Decane (C10)	4.723	3405884	19.860 ug/ml
3) T A~Naphthalene (C11.7)	6.335	3872806	19.939 ug/ml
4) T n-Dodecane (C12)	6.750	3654237	19.690 ug/ml
5) T A~2-methylnaphthalene...	7.398	4044029	19.835 ug/ml
6) T n-Tetradecane (C14)	8.558	4156378	19.482 ug/ml
7) T n-Hexadecane (C16)	10.171	4869947	19.319 ug/ml
8) T n-Octadecane (C18)	11.623	5544532	18.291 ug/ml
10) T n-Eicosane (C20)	12.939	6147674	18.482 ug/ml
11) T n-Heneicosane (C21)	13.555	6264716	18.214 ug/ml
13) T n-Docosane (C22)	14.143	6384679	17.970 ug/ml
14) T n-Tetracosane (C24)	15.252	6348321	17.529 ug/ml
15) T n-Hexacosane (C26)	16.277	6175734	17.202 ug/ml
16) T n-Octacosane (C28)	17.231	5999878	17.020 ug/ml
17) T n-Tricontane (C30)	18.121	5578319	17.008 ug/ml
18) T n-Dotriacontane (C32)	18.956	5192216	16.965 ug/ml
19) T n-Tetratriacontane (C34)	19.742	4798517	17.199 ug/ml
20) T n-Hexatriacontane (C36)	20.485	4638242	18.126 ug/ml
21) T n-Octatriacontane (C38)	21.312	4432435	17.273 ug/ml
22) T n-Tetracontane (C40)	22.363	4415098	17.108 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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