

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062318AL\
 Data File : FE027876.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jun 2018 11:44
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 04:15:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062218.M
 Quant Title : GC Extractables
 Qlast Update : Fri Jun 22 14:14:03 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)	12.173	4216523	21.577 ug/ml
Spiked Amount 50.000		Recovery =	43.15%
12) S 1-chlorooctadecane (S...	13.633	3360408	20.290 ug/ml
Spiked Amount 50.000		Recovery =	40.58%
Target Compounds			
1) T n-Nonane (C9)	3.777	3232268	22.099 ug/ml
2) T n-Decane (C10)	4.854	3306143	22.295 ug/ml
3) T A~Naphthalene (C11.7)	6.486	3734179	22.436 ug/ml
4) T n-Dodecane (C12)	6.899	3462641	22.484 ug/ml
5) T A~2-methylnaphthalene...	7.559	3841688	22.539 ug/ml
6) T n-Tetradecane (C14)	8.723	3701333	22.477 ug/ml
7) T n-Hexadecane (C16)	10.353	3894524	22.056 ug/ml
8) T n-Octadecane (C18)	11.829	3983919	21.410 ug/ml
10) T n-Eicosane (C20)	13.173	4078975	20.748 ug/ml
11) T n-Heneicosane (C21)	13.805	4037242	20.651 ug/ml
13) T n-Docosane (C22)	14.412	4043737	20.512 ug/ml
14) T n-Tetracosane (C24)	15.561	3950482	20.335 ug/ml
15) T n-Hexacosane (C26)	16.632	3834423	20.349 ug/ml
16) T n-Octacosane (C28)	17.635	3785867	20.571 ug/ml
17) T n-Tricontane (C30)	18.583	3631487	20.608 ug/ml
18) T n-Dotriacontane (C32)	19.479	3569830	20.435 ug/ml
19) T n-Tetratriacontane (C34)	20.334	3454407	20.001 ug/ml
20) T n-Hexatriacontane (C36)	21.169	3425238	21.457 ug/ml
21) T n-Octatriacontane (C38)	22.170	3458203	20.998 ug/mlm
22) T n-Tetracontane (C40)	23.463	3397264	20.933 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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