

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062618AL\
 Data File : FE027930.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jun 2018 21:14
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 09:00:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062618.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 27 09:00:10 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	5931427	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.391	5960750	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.655	3482958	20.000 ug/ml
2) T n-Decane (C10)	4.723	3563652	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.335	4024981	20.000 ug/ml
4) T n-Dodecane (C12)	6.750	3816530	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.399	4195799	20.000 ug/ml
6) T n-Tetradecane (C14)	8.559	4338734	20.000 ug/ml
7) T n-Hexadecane (C16)	10.171	5126998	20.000 ug/ml
8) T n-Octadecane (C18)	11.624	6007285	20.000 ug/ml
10) T n-Eicosane (C20)	12.941	6932779	20.000 ug/ml
11) T n-Heneicosane (C21)	13.556	7198013	20.000 ug/ml
13) T n-Docosane (C22)	14.146	7461845	20.000 ug/ml
14) T n-Tetracosane (C24)	15.254	7628448	20.000 ug/ml
15) T n-Hexacosane (C26)	16.280	7575977	20.000 ug/ml
16) T n-Octacosane (C28)	17.234	7445044	20.000 ug/ml
17) T n-Tricontane (C30)	18.124	6922241	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.958	6350131	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.744	5872522	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.487	5534928	20.000 ug/ml
21) T n-Octatriacontane (C38)	21.315	5327203	20.000 ug/ml
22) T n-Tetracontane (C40)	22.364	5114634	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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