

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072318AL\
 Data File : FE028392.D
 Signal(s) : FID1B.CH
 Acq On : 24 Jul 2018 15:05
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 15:41:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 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)	11.911	4838954	20.396 ug/ml
Spiked Amount 50.000		Recovery =	40.79%
12) S 1-chlorooctadecane (S...	13.339	3755675	18.895 ug/ml
Spiked Amount 50.000		Recovery =	37.79%
Target Compounds			
1) T n-Nonane (C9)	3.613	3495214	18.761 ug/mlm
2) T n-Decane (C10)	4.682	3639645	19.320 ug/ml
3) T A~Naphthalene (C11.7)	6.288	4484304	21.168 ug/ml
4) T n-Dodecane (C12)	6.705	3999842	20.558 ug/ml
5) T A~2-methylnaphthalene...	7.352	4698116	21.754 ug/ml
6) T n-Tetradecane (C14)	8.512	4403905	21.400 ug/ml
7) T n-Hexadecane (C16)	10.122	4602290	21.159 ug/ml
8) T n-Octadecane (C18)	11.574	4560010	20.043 ug/ml
10) T n-Eicosane (C20)	12.888	4560744	19.250 ug/ml
11) T n-Heneicosane (C21)	13.504	4451821	18.877 ug/ml
13) T n-Docosane (C22)	14.093	4434331	18.729 ug/ml
14) T n-Tetracosane (C24)	15.200	4318898	18.689 ug/ml
15) T n-Hexacosane (C26)	16.226	4230755	19.029 ug/ml
16) T n-Octacosane (C28)	17.180	4228320	19.693 ug/ml
17) T n-Tricontane (C30)	18.071	4114902	20.735 ug/ml
18) T n-Dotriacontane (C32)	18.907	4034769	22.033 ug/ml
19) T n-Tetratriacontane (C34)	19.693	3782841	22.132 ug/ml
20) T n-Hexatriacontane (C36)	20.436	3687503	22.449 ug/ml
21) T n-Octatriacontane (C38)	21.249	3616209	21.975 ug/ml
22) T n-Tetracontane (C40)	22.278	3589024	21.615 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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