

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062918AL\
 Data File : FE028022.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jun 2018 20:37
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 22:39:51 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)	11.954	4656954	19.629 ug/ml
Spiked Amount 50.000		Recovery =	39.26%
12) S 1-chlorooctadecane (S...	13.381	3946104	19.853 ug/ml
Spiked Amount 50.000		Recovery =	39.71%
Target Compounds			
1) T n-Nonane (C9)	3.653	3624328	19.454 ug/ml
2) T n-Decane (C10)	4.718	3663333	19.446 ug/ml
3) T A~Naphthalene (C11.7)	6.327	4118533	19.441 ug/ml
4) T n-Dodecane (C12)	6.742	3774428	19.399 ug/ml
5) T A~2-methylnaphthalene...	7.391	4188184	19.393 ug/ml
6) T n-Tetradecane (C14)	8.550	3997660	19.426 ug/ml
7) T n-Hexadecane (C16)	10.162	4260427	19.587 ug/ml
8) T n-Octadecane (C18)	11.614	4572329	20.097 ug/ml
10) T n-Eicosane (C20)	12.931	4698378	19.831 ug/ml
11) T n-Heneicosane (C21)	13.546	4691002	19.891 ug/ml
13) T n-Docosane (C22)	14.135	4721917	19.943 ug/ml
14) T n-Tetracosane (C24)	15.244	4623801	20.009 ug/ml
15) T n-Hexacosane (C26)	16.269	4477776	20.140 ug/ml
16) T n-Octacosane (C28)	17.223	4311238	20.079 ug/ml
17) T n-Tricontane (C30)	18.112	3953208	19.920 ug/ml
18) T n-Dotriacontane (C32)	18.949	3608643	19.706 ug/ml
19) T n-Tetratriacontane (C34)	19.733	3355962	19.634 ug/ml
20) T n-Hexatriacontane (C36)	20.479	3219944	19.603 ug/ml
21) T n-Octatriacontane (C38)	21.304	3215552	19.540 ug/ml
22) T n-Tetracontane (C40)	22.352	3251242	19.581 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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