

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062218AL\
 Data File : FE027851.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jun 2018 14:20
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 17:33:22 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)	12.174	3917913	20.049 ug/ml
Spiked Amount 50.000		Recovery =	40.10%
12) S 1-chlorooctadecane (S...	13.634	3334990	20.137 ug/ml
Spiked Amount 50.000		Recovery =	40.27%
Target Compounds			
1) T n-Nonane (C9)	3.777	2867992	19.609 ug/ml
2) T n-Decane (C10)	4.856	2916643	19.668 ug/ml
3) T A-Naphthalene (C11.7)	6.489	3272890	19.664 ug/ml
4) T n-Dodecane (C12)	6.901	3035137	19.708 ug/ml
5) T A-2-methylnaphthalene...	7.562	3353170	19.673 ug/ml
6) T n-Tetradecane (C14)	8.724	3268452	19.848 ug/ml
7) T n-Hexadecane (C16)	10.354	3543189	20.066 ug/ml
8) T n-Octadecane (C18)	11.829	3752906	20.169 ug/ml
10) T n-Eicosane (C20)	13.173	3957829	20.132 ug/ml
11) T n-Heneicosane (C21)	13.804	3938028	20.144 ug/ml
13) T n-Docosane (C22)	14.410	3979136	20.184 ug/ml
14) T n-Tetracosane (C24)	15.556	3904505	20.098 ug/ml
15) T n-Hexacosane (C26)	16.622	3755261	19.929 ug/ml
16) T n-Octacosane (C28)	17.622	3651843	19.842 ug/ml
17) T n-Tricontane (C30)	18.565	3472710	19.707 ug/ml
18) T n-Dotriacontane (C32)	19.456	3376748	19.330 ug/ml
19) T n-Tetratriacontane (C34)	20.303	3509455	20.320 ug/ml
20) T n-Hexatriacontane (C36)	21.127	3075160	19.264 ug/ml
21) T n-Octatriacontane (C38)	22.120	3190773	19.375 ug/ml
22) T n-Tetracontane (C40)	23.410	3220357	19.843 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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