

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE062018AL\
 Data File : FE027808.D
 Signal(s) : FID1B.CH
 Acq On : 21 Jun 2018 8:22
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 11:46:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Mon May 21 17:13:22 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)	12.168	3940813	19.417 ug/ml
Spiked Amount 50.000		Recovery =	38.83%
12) S 1-chlorooctadecane (S...	13.588	3200224	19.104 ug/ml
Spiked Amount 50.000		Recovery =	38.21%
Target Compounds			
1) T n-Nonane (C9)	3.823	3065900	18.662 ug/ml
2) T n-Decane (C10)	4.902	3146371	18.973 ug/ml
3) T A-Naphthalene (C11.7)	4.902	3146371	17.395 ug/ml
4) T n-Dodecane (C12)	6.937	3345521	19.416 ug/ml
5) T A-2-methylnaphthalene...	7.600	3706592	19.641 ug/ml
6) T n-Tetradecane (C14)	8.748	3470925	19.245 ug/ml
7) T n-Hexadecane (C16)	10.361	3548075	18.960 ug/ml
8) T n-Octadecane (C18)	11.814	3624705	18.908 ug/ml
10) T n-Eicosane (C20)	13.133	3725429	18.659 ug/ml
11) T n-Heneicosane (C21)	13.749	3700698	18.634 ug/ml
13) T n-Docosane (C22)	14.339	3719935	18.684 ug/ml
14) T n-Tetracosane (C24)	15.449	3643868	18.542 ug/ml
15) T n-Hexacosane (C26)	16.475	3577765	18.878 ug/ml
16) T n-Octacosane (C28)	17.430	3572622	19.218 ug/ml
17) T n-Tricontane (C30)	18.321	3526135	19.998 ug/ml
18) T n-Dotriacontane (C32)	19.157	3549900	21.223 ug/ml
19) T n-Tetratriacontane (C34)	19.943	3632529	22.485 ug/ml
20) T n-Hexatriacontane (C36)	20.702	3721180	23.522 ug/ml
21) T n-Octatriacontane (C38)	21.591	3768057	24.161 ug/ml
22) T n-Tetracontane (C40)	22.730	3738022	23.773 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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