

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE062018AL\
 Data File : FE027786.D
 Signal(s) : FID1B.CH
 Acq On : 20 Jun 2018 19:31
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 05:35:19 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)	12.169	3711520	18.287 ug/ml
Spiked Amount 50.000		Recovery =	36.57%
12) S 1-chlorooctadecane (S...	13.588	2980680	17.794 ug/ml
Spiked Amount 50.000		Recovery =	35.59%
Target Compounds			
1) T n-Nonane (C9)	3.823	3019795	18.381 ug/ml
2) T n-Decane (C10)	4.902	3070915	18.518 ug/ml
3) T A-Naphthalene (C11.7)	4.902	3070915	16.978 ug/ml
4) T n-Dodecane (C12)	6.938	3234708	18.773 ug/ml
5) T A-2-methylnaphthalene...	7.600	3558276	18.855 ug/ml
6) T n-Tetradecane (C14)	8.749	3306825	18.335 ug/ml
7) T n-Hexadecane (C16)	10.363	3388312	18.106 ug/ml
8) T n-Octadecane (C18)	11.815	3428904	17.886 ug/ml
10) T n-Eicosane (C20)	13.133	3497802	17.519 ug/ml
11) T n-Heneicosane (C21)	13.749	3465942	17.452 ug/ml
13) T n-Docosane (C22)	14.339	3459191	17.375 ug/ml
14) T n-Tetracosane (C24)	15.449	3379689	17.197 ug/ml
15) T n-Hexacosane (C26)	16.475	3312227	17.477 ug/mlm
16) T n-Octacosane (C28)	17.430	3315912	17.837 ug/ml
17) T n-Tricontane (C30)	18.322	3263147	18.506 ug/ml
18) T n-Dotriacontane (C32)	19.158	3312267	19.803 ug/ml
19) T n-Tetratriacontane (C34)	19.945	3409003	21.101 ug/mlm
20) T n-Hexatriacontane (C36)	20.703	3487288	22.043 ug/mlm
21) T n-Octatriacontane (C38)	21.592	3542674	22.715 ug/ml
22) T n-Tetracontane (C40)	22.730	3474405	22.097 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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