

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061918AL\
 Data File : FE027766.D
 Signal(s) : FID1B.CH
 Acq On : 20 Jun 2018 7:39
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 10:07:42 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	3840330	18.922 ug/ml
Spiked Amount 50.000		Recovery =	37.84%
12) S 1-chlorooctadecane (S...	13.587	3098772	18.499 ug/ml
Spiked Amount 50.000		Recovery =	37.00%
Target Compounds			
1) T n-Nonane (C9)	3.824	3032559	18.459 ug/ml
2) T n-Decane (C10)	4.903	3087080	18.615 ug/ml
3) T A-Naphthalene (C11.7)	4.903	3087080	17.067 ug/ml
4) T n-Dodecane (C12)	6.938	3265346	18.950 ug/ml
5) T A-2-methylnaphthalene...	7.601	3625629	19.212 ug/ml
6) T n-Tetradecane (C14)	8.749	3367053	18.669 ug/ml
7) T n-Hexadecane (C16)	10.362	3449865	18.435 ug/ml
8) T n-Octadecane (C18)	11.815	3526182	18.394 ug/ml
10) T n-Eicosane (C20)	13.133	3620487	18.133 ug/ml
11) T n-Heneicosane (C21)	13.749	3598783	18.121 ug/ml
13) T n-Docosane (C22)	14.339	3601566	18.090 ug/ml
14) T n-Tetracosane (C24)	15.448	3514303	17.882 ug/ml
15) T n-Hexacosane (C26)	16.475	3445158	18.178 ug/ml
16) T n-Octacosane (C28)	17.429	3430027	18.451 ug/ml
17) T n-Tricontane (C30)	18.321	3359290	19.052 ug/ml
18) T n-Dotriacontane (C32)	19.158	3377681	20.194 ug/ml
19) T n-Tetratriacontane (C34)	19.944	3474953	21.510 ug/ml
20) T n-Hexatriacontane (C36)	20.703	3597347	22.739 ug/ml
21) T n-Octatriacontane (C38)	21.592	3659607	23.465 ug/ml
22) T n-Tetracontane (C40)	22.731	3561245	22.649 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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