

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062218AL\
 Data File : FE027853.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jun 2018 15:30
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 17:26:15 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)	12.175	3842587	19.663 ug/ml
Spiked Amount 50.000		Recovery =	39.33%
12) S 1-chlorooctadecane (S...	13.633	3244853	19.592 ug/ml
Spiked Amount 50.000		Recovery =	39.18%
Target Compounds			
1) T n-Nonane (C9)	3.778	2927688	20.017 ug/ml
2) T n-Decane (C10)	4.856	2959230	19.955 ug/ml
3) T A-Naphthalene (C11.7)	6.488	3320561	19.951 ug/ml
4) T n-Dodecane (C12)	6.901	3057727	19.855 ug/ml
5) T A-2-methylnaphthalene...	7.561	3384529	19.857 ug/ml
6) T n-Tetradecane (C14)	8.724	3252646	19.752 ug/ml
7) T n-Hexadecane (C16)	10.354	3474620	19.678 ug/ml
8) T n-Octadecane (C18)	11.829	3653048	19.632 ug/ml
10) T n-Eicosane (C20)	13.172	3850263	19.585 ug/ml
11) T n-Heneicosane (C21)	13.804	3821949	19.550 ug/ml
13) T n-Docosane (C22)	14.410	3884995	19.706 ug/ml
14) T n-Tetracosane (C24)	15.556	3830759	19.719 ug/ml
15) T n-Hexacosane (C26)	16.623	3726360	19.775 ug/ml
16) T n-Octacosane (C28)	17.622	3672801	19.956 ug/ml
17) T n-Tricontane (C30)	18.562	3496852	19.844 ug/ml
18) T n-Dotriacontane (C32)	19.453	3359007	19.228 ug/ml
19) T n-Tetratriacontane (C34)	20.300	3293194	19.068 ug/ml
20) T n-Hexatriacontane (C36)	21.130	3158775	19.787 ug/ml
21) T n-Octatriacontane (C38)	22.115	3256896	19.776 ug/ml
22) T n-Tetracontane (C40)	23.406	3275615	20.183 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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