

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062318AL\
 Data File : FE027889.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jun 2018 20:20
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 04:19:00 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)	12.171	4014034	20.541 ug/ml
Spiked Amount 50.000		Recovery =	41.08%
12) S 1-chlorooctadecane (S...	13.632	3169958	19.140 ug/ml
Spiked Amount 50.000		Recovery =	38.28%
Target Compounds			
1) T n-Nonane (C9)	3.776	3032589	20.734 ug/ml
2) T n-Decane (C10)	4.853	3100853	20.910 ug/ml
3) T A~Naphthalene (C11.7)	6.485	3493234	20.988 ug/ml
4) T n-Dodecane (C12)	6.897	3257278	21.151 ug/ml
5) T A~2-methylnaphthalene...	7.558	3642583	21.371 ug/ml
6) T n-Tetradecane (C14)	8.721	3503711	21.277 ug/ml
7) T n-Hexadecane (C16)	10.351	3693140	20.915 ug/ml
8) T n-Octadecane (C18)	11.827	3786294	20.348 ug/ml
10) T n-Eicosane (C20)	13.172	3882014	19.746 ug/ml
11) T n-Heneicosane (C21)	13.804	3839806	19.641 ug/ml
13) T n-Docosane (C22)	14.410	3844006	19.499 ug/ml
14) T n-Tetracosane (C24)	15.560	3749915	19.303 ug/ml
15) T n-Hexacosane (C26)	16.632	3638112	19.307 ug/ml
16) T n-Octacosane (C28)	17.636	3601561	19.569 ug/ml
17) T n-Tricontane (C30)	18.585	3483952	19.771 ug/ml
18) T n-Dotriacontane (C32)	19.482	3593066	20.568 ug/ml
19) T n-Tetratriacontane (C34)	20.335	3305696	19.140 ug/ml
20) T n-Hexatriacontane (C36)	21.181	3509653	21.986 ug/mlm
21) T n-Octatriacontane (C38)	22.188	3297559	20.023 ug/mlm
22) T n-Tetracontane (C40)	23.481f	3266837	20.129 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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