

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071218AL\
 Data File : FE028242.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jul 2018 1:33
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 13 06:54:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 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)	11.949	4143865	17.467 ug/ml
Spiked Amount 50.000		Recovery =	34.93%
12) S 1-chlorooctadecane (S...	13.377	3234645	16.274 ug/ml
Spiked Amount 50.000		Recovery =	32.55%
Target Compounds			
1) T n-Nonane (C9)	3.645	3982229	21.375 ug/ml
2) T n-Decane (C10)	4.711	4187722	22.230 ug/ml
3) T A~Naphthalene (C11.7)	6.323	4661576	22.004 ug/ml
4) T n-Dodecane (C12)	6.738	4363044	22.424 ug/ml
5) T A~2-methylnaphthalene...	7.389	4646544	21.515 ug/ml
6) T n-Tetradecane (C14)	8.546	4347483	21.125 ug/ml
7) T n-Hexadecane (C16)	10.156	4193805	19.281 ug/ml
8) T n-Octadecane (C18)	11.609	4003015	17.595 ug/ml
10) T n-Eicosane (C20)	12.925	3959702	16.713 ug/ml
11) T n-Heneicosane (C21)	13.541	3887698	16.485 ug/ml
13) T n-Docosane (C22)	14.131	3881581	16.394 ug/ml
14) T n-Tetracosane (C24)	15.240	3878187	16.782 ug/ml
15) T n-Hexacosane (C26)	16.267	3929904	17.676 ug/ml
16) T n-Octacosane (C28)	17.221	4083723	19.020 ug/ml
17) T n-Tricontane (C30)	18.113	4106721	20.693 ug/ml
18) T n-Dotriacontane (C32)	18.950	4107673	22.431 ug/ml
19) T n-Tetratriacontane (C34)	19.737	3875843	22.676 ug/mlm
20) T n-Hexatriacontane (C36)	20.481	3555248	21.644 ug/mlm
21) T n-Octatriacontane (C38)	21.309	2990965	18.175 ug/mlm
22) T n-Tetracontane (C40)	22.356	2105552	12.681 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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