

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071118AL\
 Data File : FE028221.D
 Signal(s) : FID1B.CH
 Acq On : 12 Jul 2018 8:55
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 12 09:20:32 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)	11.953	4390748	18.507 ug/ml
Spiked Amount 50.000		Recovery =	37.01%
12) S 1-chlorooctadecane (S...	13.382	3432322	17.268 ug/ml
Spiked Amount 50.000		Recovery =	34.54%
Target Compounds			
1) T n-Nonane (C9)	3.649	4167241	22.368 ug/ml
2) T n-Decane (C10)	4.714	4360136	23.145 ug/ml
3) T A~Naphthalene (C11.7)	6.327	4915928	23.205 ug/ml
4) T n-Dodecane (C12)	6.740	4591192	23.597 ug/ml
5) T A~2-methylnaphthalene...	7.393	4930941	22.832 ug/ml
6) T n-Tetradecane (C14)	8.549	4665385	22.670 ug/ml
7) T n-Hexadecane (C16)	10.161	4526918	20.813 ug/ml
8) T n-Octadecane (C18)	11.613	4309719	18.943 ug/ml
10) T n-Eicosane (C20)	12.930	4239384	17.893 ug/ml
11) T n-Heneicosane (C21)	13.546	4135346	17.535 ug/ml
13) T n-Docosane (C22)	14.136	4096621	17.302 ug/ml
14) T n-Tetracosane (C24)	15.246	4013550	17.368 ug/ml
15) T n-Hexacosane (C26)	16.272	4022328	18.092 ug/ml
16) T n-Octacosane (C28)	17.228	4172641	19.434 ug/ml
17) T n-Tricontane (C30)	18.119	4221470	21.272 ug/ml
18) T n-Dotriacontane (C32)	18.957	4259242	23.259 ug/ml
19) T n-Tetratriacontane (C34)	19.745	4040009	23.636 ug/ml
20) T n-Hexatriacontane (C36)	20.489	3805456	23.167 ug/mlm
21) T n-Octatriacontane (C38)	21.319	3299133	20.048 ug/ml
22) T n-Tetracontane (C40)	22.372	2881505	17.354 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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