

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111218AL\
 Data File : FE029161.D
 Signal(s) : FID1B.CH
 Acq On : 12 Nov 2018 16:02
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 13 03:43:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 111018.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 14:29:53 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)	11.777	4934772	22.236 ug/ml
Spiked Amount 50.000		Recovery =	44.47%
12) S 1-chlorooctadecane (S...	13.209	3736499	20.490 ug/ml
Spiked Amount 50.000		Recovery =	40.98%
Target Compounds			
1) T n-Nonane (C9)	3.517	3481227	22.106 ug/ml
2) T n-Decane (C10)	4.576	3749224	23.152 ug/ml
3) T A-Naphthalene (C11.7)	6.169	4284994	23.821 ug/ml
4) T n-Dodecane (C12)	6.591	4106833	24.371 ug/ml
5) T A~2-methylnaphthalene...	7.229	4532060	24.472 ug/ml
6) T n-Tetradecane (C14)	8.392	4459908	24.309 ug/ml
7) T n-Hexadecane (C16)	10.000	4675190	23.566 ug/ml
8) T n-Octadecane (C18)	11.448	4744385	22.177 ug/ml
10) T n-Eicosane (C20)	12.761	4667559	21.591 ug/ml
11) T n-Heneicosane (C21)	13.375	4533295	21.391 ug/ml
13) T n-Docosane (C22)	13.963	4402686	20.973 ug/ml
14) T n-Tetracosane (C24)	15.069	4187121	20.449 ug/ml
15) T n-Hexacosane (C26)	16.093	4011905	20.409 ug/ml
16) T n-Octacosane (C28)	17.046	3929705	20.505 ug/ml
17) T n-Tricontane (C30)	17.936	3839684	20.938 ug/ml
18) T n-Dotriacontane (C32)	18.771	3538620	21.692 ug/ml
19) T n-Tetratriacontane (C34)	19.555	3034526	22.134 ug/ml
20) T n-Hexatriacontane (C36)	20.296	2754075	23.220 ug/ml
21) T n-Octatriacontane (C38)	21.070	2654406	22.765 ug/ml
22) T n-Tetracontane (C40)	22.044	2653398	21.860 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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