

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111218AL\
 Data File : FE029174.D
 Signal(s) : FID1B.CH
 Acq On : 13 Nov 2018 00:57
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 13 03:45:21 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)	11.774	4422265	19.926 ug/ml
Spiked Amount 50.000		Recovery =	39.85%
12) S 1-chlorooctadecane (S...	13.206	3346524	18.351 ug/ml
Spiked Amount 50.000		Recovery =	36.70%
Target Compounds			
1) T n-Nonane (C9)	3.516	3156656	20.045 ug/mlm
2) T n-Decane (C10)	4.575	3335129	20.595 ug/ml
3) T A~Naphthalene (C11.7)	6.167	3857865	21.446 ug/ml
4) T n-Dodecane (C12)	6.590	3671396	21.787 ug/ml
5) T A~2-methylnaphthalene...	7.227	4006121	21.632 ug/ml
6) T n-Tetradecane (C14)	8.391	3998773	21.796 ug/ml
7) T n-Hexadecane (C16)	9.998	4201328	21.177 ug/ml
8) T n-Octadecane (C18)	11.446	4263202	19.928 ug/ml
10) T n-Eicosane (C20)	12.759	4178531	19.328 ug/ml
11) T n-Heneicosane (C21)	13.372	4061647	19.166 ug/ml
13) T n-Docosane (C22)	13.960	3937935	18.759 ug/ml
14) T n-Tetracosane (C24)	15.067	3755104	18.339 ug/ml
15) T n-Hexacosane (C26)	16.091	3610631	18.368 ug/ml
16) T n-Octacosane (C28)	17.044	3571031	18.633 ug/ml
17) T n-Tricontane (C30)	17.934	3525979	19.227 ug/ml
18) T n-Dotriacontane (C32)	18.768	3269233	20.040 ug/ml
19) T n-Tetratriacontane (C34)	19.553	2792181	20.367 ug/ml
20) T n-Hexatriacontane (C36)	20.294	2521013	21.255 ug/ml
21) T n-Octatriacontane (C38)	21.070	2408428	20.655 ug/ml
22) T n-Tetracontane (C40)	22.041	2405253	19.815 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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