

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111218AL\
 Data File : FE029152.D
 Signal(s) : FID1B.CH
 Acq On : 12 Nov 2018 10:24
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 13 03:41:55 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)	11.778	4738400	21.351 ug/ml
Spiked Amount 50.000		Recovery =	42.70%
12) S 1-chlorooctadecane (S...	13.210	3603772	19.762 ug/ml
Spiked Amount 50.000		Recovery =	39.52%
Target Compounds			
1) T n-Nonane (C9)	3.521	3499123	22.219 ug/ml
2) T n-Decane (C10)	4.578	3684590	22.753 ug/ml
3) T A-Naphthalene (C11.7)	6.170	4171968	23.192 ug/ml
4) T n-Dodecane (C12)	6.592	3920234	23.263 ug/ml
5) T A~2-methylnaphthalene...	7.229	4332081	23.392 ug/ml
6) T n-Tetradecane (C14)	8.392	4194531	22.863 ug/ml
7) T n-Hexadecane (C16)	10.000	4347559	21.914 ug/ml
8) T n-Octadecane (C18)	11.448	4407470	20.602 ug/ml
10) T n-Eicosane (C20)	12.761	4384664	20.282 ug/ml
11) T n-Heneicosane (C21)	13.375	4312818	20.351 ug/ml
13) T n-Docosane (C22)	13.964	4271537	20.349 ug/ml
14) T n-Tetracosane (C24)	15.071	4167885	20.355 ug/ml
15) T n-Hexacosane (C26)	16.095	4043354	20.569 ug/ml
16) T n-Octacosane (C28)	17.047	3947329	20.596 ug/ml
17) T n-Tricontane (C30)	17.936	3807467	20.762 ug/ml
18) T n-Dotriacontane (C32)	18.771	3489138	21.388 ug/ml
19) T n-Tetratriacontane (C34)	19.556	2993997	21.839 ug/ml
20) T n-Hexatriacontane (C36)	20.297	2724598	22.971 ug/ml
21) T n-Octatriacontane (C38)	21.073	2611117	22.394 ug/ml
22) T n-Tetracontane (C40)	22.046	2630244	21.669 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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