

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111018AL\
 Data File : FE029149.D
 Signal(s) : FID1B.CH
 Acq On : 10 Nov 2018 18:33
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 04:22:33 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	4782593	21.550 ug/ml
Spiked Amount 50.000		Recovery =	43.10%
12) S 1-chlorooctadecane (S...	13.211	3632706	19.921 ug/ml
Spiked Amount 50.000		Recovery =	39.84%
Target Compounds			
1) T n-Nonane (C9)	3.520	3571310	22.678 ug/ml
2) T n-Decane (C10)	4.577	3753673	23.180 ug/ml
3) T A-Naphthalene (C11.7)	6.170	4296974	23.887 ug/ml
4) T n-Dodecane (C12)	6.592	4051559	24.043 ug/ml
5) T A~2-methylnaphthalene...	7.229	4490306	24.247 ug/ml
6) T n-Tetradecane (C14)	8.393	4367895	23.808 ug/ml
7) T n-Hexadecane (C16)	10.001	4511002	22.738 ug/ml
8) T n-Octadecane (C18)	11.449	4546299	21.251 ug/ml
10) T n-Eicosane (C20)	12.762	4438613	20.532 ug/ml
11) T n-Heneicosane (C21)	13.376	4328651	20.426 ug/ml
13) T n-Docosane (C22)	13.965	4269600	20.339 ug/ml
14) T n-Tetracosane (C24)	15.072	4167191	20.351 ug/ml
15) T n-Hexacosane (C26)	16.096	4062524	20.667 ug/ml
16) T n-Octacosane (C28)	17.049	3970210	20.716 ug/ml
17) T n-Tricontane (C30)	17.939	3832787	20.900 ug/ml
18) T n-Dotriacontane (C32)	18.773	3515279	21.549 ug/ml
19) T n-Tetratriacontane (C34)	19.558	3028752	22.092 ug/ml
20) T n-Hexatriacontane (C36)	20.300	2761535	23.282 ug/ml
21) T n-Octatriacontane (C38)	21.077	2652400	22.748 ug/ml
22) T n-Tetracontane (C40)	22.053	2696582	22.216 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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