

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111018AL\
 Data File : FE029118.D
 Signal(s) : FID1B.CH
 Acq On : 10 Nov 2018 1:18
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 02:55:25 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)	11.784	4756643	21.433 ug/ml
Spiked Amount 50.000		Recovery =	42.87%
12) S 1-chlorooctadecane (S...	13.216	3751963	20.575 ug/ml
Spiked Amount 50.000		Recovery =	41.15%
Target Compounds			
1) T n-Nonane (C9)	3.520	3349256	21.268 ug/ml
2) T n-Decane (C10)	4.579	3473089	21.447 ug/ml
3) T A~Naphthalene (C11.7)	6.173	3934636	21.873 ug/ml
4) T n-Dodecane (C12)	6.595	3721183	22.082 ug/ml
5) T A~2-methylnaphthalene...	7.233	4127214	22.286 ug/ml
6) T n-Tetradecane (C14)	8.397	4067515	22.171 ug/ml
7) T n-Hexadecane (C16)	10.005	4347646	21.915 ug/ml
8) T n-Octadecane (C18)	11.454	4561542	21.322 ug/ml
10) T n-Eicosane (C20)	12.768	4507779	20.851 ug/ml
11) T n-Heneicosane (C21)	13.382	4428057	20.895 ug/ml
13) T n-Docosane (C22)	13.971	4352630	20.735 ug/ml
14) T n-Tetracosane (C24)	15.077	4230166	20.659 ug/ml
15) T n-Hexacosane (C26)	16.102	4125602	20.988 ug/ml
16) T n-Octacosane (C28)	17.055	4066133	21.216 ug/ml
17) T n-Tricontane (C30)	17.945	3886128	21.191 ug/ml
18) T n-Dotriacontane (C32)	18.780	3482204	21.346 ug/ml
19) T n-Tetratriacontane (C34)	19.565	2929281	21.367 ug/ml
20) T n-Hexatriacontane (C36)	20.306	2648713	22.331 ug/ml
21) T n-Octatriacontane (C38)	21.084	2545814	21.834 ug/ml
22) T n-Tetracontane (C40)	22.062	2625270	21.628 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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