

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111018AL\
 Data File : FE029094.D
 Signal(s) : FID1B.CH
 Acq On : 09 Nov 2018 11:16
 Operator : AJ\SJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 13:07:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 111018.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 13:06:09 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)	11.811	22471602	92.862 ug/ml
Spiked Amount 50.000		Recovery =	185.72%
12) S 1-chlorooctadecane (S...	13.241	18270005	92.980 ug/ml
Spiked Amount 50.000		Recovery =	185.96%
Target Compounds			
1) T n-Nonane (C9)	3.531	14589325	83.591 ug/ml
2) T n-Decane (C10)	4.594	15231681	84.891 ug/ml
3) T A-Naphthalene (C11.7)	6.192	17607101	88.317 ug/ml
4) T n-Dodecane (C12)	6.612	16463456	88.149 ug/ml
5) T A~2-methylnaphthalene...	7.253	18470094	89.503 ug/ml
6) T n-Tetradecane (C14)	8.415	18381806	91.026 ug/ml
7) T n-Hexadecane (C16)	10.026	20111787	92.496 ug/ml
8) T n-Octadecane (C18)	11.480	21214496	91.671 ug/ml
10) T n-Eicosane (C20)	12.792	21554809	92.462 ug/ml
11) T n-Heneicosane (C21)	13.408	21180032	92.736 ug/ml
13) T n-Docosane (C22)	13.996	20903767	92.537 ug/ml
14) T n-Tetracosane (C24)	15.102	19940842	90.740 ug/ml
15) T n-Hexacosane (C26)	16.126	18556620	87.796 ug/ml
16) T n-Octacosane (C28)	17.079	17548499	85.254 ug/ml
17) T n-Tricontane (C30)	17.969	16665195	84.974 ug/ml
18) T n-Dotriacontane (C32)	18.803	14995268	86.333 ug/ml
19) T n-Tetratriacontane (C34)	19.587	12840810	87.681 ug/ml
20) T n-Hexatriacontane (C36)	20.327	11569471	89.505 ug/ml
21) T n-Octatriacontane (C38)	21.111	11212637	89.956 ug/ml
22) T n-Tetracontane (C40)	22.099	11443607	89.272 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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