

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111018AL\
 Data File : FE029095.D
 Signal(s) : FID1B.CH
 Acq On : 09 Nov 2018 11:49
 Operator : AJ\SJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 13:07:16 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)	11.798	11221624	46.373 ug/ml
Spiked Amount 50.000		Recovery =	92.75%
12) S 1-chlorooctadecane (S...	13.229	9139790	46.515 ug/ml
Spiked Amount 50.000		Recovery =	93.03%
Target Compounds			
1) T n-Nonane (C9)	3.529	7715070	44.204 ug/ml
2) T n-Decane (C10)	4.589	7967354	44.405 ug/ml
3) T A~Naphthalene (C11.7)	6.183	9086357	45.577 ug/ml
4) T n-Dodecane (C12)	6.604	8417109	45.067 ug/ml
5) T A~2-methylnaphthalene...	7.243	9392237	45.513 ug/ml
6) T n-Tetradecane (C14)	8.406	9232510	45.719 ug/ml
7) T n-Hexadecane (C16)	10.016	10045619	46.201 ug/ml
8) T n-Octadecane (C18)	11.467	10624587	45.911 ug/ml
10) T n-Eicosane (C20)	12.781	10782108	46.251 ug/ml
11) T n-Heneicosane (C21)	13.396	10582856	46.337 ug/ml
13) T n-Docosane (C22)	13.984	10491322	46.443 ug/ml
14) T n-Tetracosane (C24)	15.091	10185008	46.346 ug/ml
15) T n-Hexacosane (C26)	16.115	9793625	46.336 ug/ml
16) T n-Octacosane (C28)	17.067	9516271	46.232 ug/ml
17) T n-Tricontane (C30)	17.958	9065675	46.225 ug/ml
18) T n-Dotriacontane (C32)	18.792	8023810	46.196 ug/ml
19) T n-Tetratriacontane (C34)	19.577	6796215	46.407 ug/ml
20) T n-Hexatriacontane (C36)	20.318	6051771	46.818 ug/ml
21) T n-Octatriacontane (C38)	21.099	5832785	46.795 ug/ml
22) T n-Tetracontane (C40)	22.081	5972792	46.594 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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