

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100818AL\
 Data File : FD025890.D
 Signal(s) : FID2B.CH
 Acq On : 09 Oct 2018 10:07
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 11:56:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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)	11.318	1459590	17.394 ug/ml
Spiked Amount 50.000		Recovery =	34.79%
12) S 1-chlorooctadecane (S...	12.761	1109039	18.165 ug/ml
Spiked Amount 50.000		Recovery =	36.33%
Target Compounds			
1) T n-Nonane (C9)	3.130	1158438	16.553 ug/ml
2) T n-Decane (C10)	4.192	1172686	16.699 ug/ml
3) T A-Naphthalene (C11.7)	5.757	1383061	16.929 ug/ml
4) T n-Dodecane (C12)	6.206	1175898	17.013 ug/ml
5) T A~2-methylnaphthalene...	6.809	1400554	17.229 ug/ml
6) T n-Tetradecane (C14)	7.992	1203367	17.258 ug/ml
7) T n-Hexadecane (C16)	9.585	1239818	17.586 ug/ml
8) T n-Octadecane (C18)	11.019	1262840	17.763 ug/ml
10) T n-Eicosane (C20)	12.322	1281694	18.058 ug/ml
11) T n-Heneicosane (C21)	12.931	1276967	18.609 ug/ml
13) T n-Docosane (C22)	13.514	1278514	18.932 ug/ml
14) T n-Tetracosane (C24)	14.612	1286937	19.663 ug/ml
15) T n-Hexacosane (C26)	15.628	1294049	20.830 ug/ml
16) T n-Octacosane (C28)	16.573	1316619	21.172 ug/ml
17) T n-Tricontane (C30)	17.456	1339374	19.975 ug/ml
18) T n-Dotriacontane (C32)	18.283	1376129	21.218 ug/ml
19) T n-Tetratriacontane (C34)	19.063	1333940	21.863 ug/ml
20) T n-Hexatriacontane (C36)	19.799	1285754	22.521 ug/ml
21) T n-Octatriacontane (C38)	20.498	1254250	22.414 ug/ml
22) T n-Tetracontane (C40)	21.303	1229820	22.203 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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