

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD091718AL\
 Data File : FD025586.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2018 18:25
 Operator : AJ\SJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 07:16:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:14:31 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)	11.338	8373981	101.631 ug/ml
Spiked Amount 50.000		Recovery =	203.26%
12) S 1-chlorooctadecane (S...	12.777	6042149	90.619 ug/ml
Spiked Amount 50.000		Recovery =	181.24%
Target Compounds			
1) T n-Nonane (C9)	3.141	6780024	101.482 ug/ml
2) T n-Decane (C10)	4.205	6818615	101.506 ug/ml
3) T A-Naphthalene (C11.7)	5.771	7962539	103.014 ug/ml
4) T n-Dodecane (C12)	6.219	6792772	101.535 ug/ml
5) T A-2-methylnaphthalene...	6.824	8016022	103.770 ug/ml
6) T n-Tetradecane (C14)	8.005	6941690	102.060 ug/ml
7) T n-Hexadecane (C16)	9.599	7049867	100.602 ug/ml
8) T n-Octadecane (C18)	11.035	7097788	96.983 ug/ml
10) T n-Eicosane (C20)	12.338	6962537	92.157 ug/ml
11) T n-Heneicosane (C21)	12.948	6767453	89.301 ug/ml
13) T n-Docosane (C22)	13.531	6605830	86.648 ug/ml
14) T n-Tetracosane (C24)	14.628	6254850	80.942 ug/ml
15) T n-Hexacosane (C26)	15.644	5931266	76.033 ug/ml
16) T n-Octacosane (C28)	16.589	5873296	69.328 ug/ml
17) T n-Tricontane (C30)	17.472	5885645	59.928 ug/ml
18) T n-Dotriacontane (C32)	18.300	5799547	63.157 ug/ml
19) T n-Tetratriacontane (C34)	19.079	5715372	69.369 ug/ml
20) T n-Hexatriacontane (C36)	19.814	5522083	70.234 ug/ml
21) T n-Octatriacontane (C38)	20.514	5385415	69.125 ug/ml
22) T n-Tetracontane (C40)	21.326	5361699	68.370 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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