

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD092118AL\
 Data File : FD025666.D
 Signal(s) : FID2B.CH
 Acq On : 22 Sep 2018 00:22
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 02:14:29 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)	11.326	1548334	18.452 ug/ml
Spiked Amount 50.000		Recovery =	36.90%
12) S 1-chlorooctadecane (S...	12.768	1187833	19.455 ug/ml
Spiked Amount 50.000		Recovery =	38.91%
Target Compounds			
1) T n-Nonane (C9)	3.134	1262077	18.034 ug/ml
2) T n-Decane (C10)	4.198	1282863	18.268 ug/ml
3) T A-Naphthalene (C11.7)	5.764	1466904	17.955 ug/ml
4) T n-Dodecane (C12)	6.212	1282589	18.557 ug/ml
5) T A-2-methylnaphthalene...	6.814	1467318	18.050 ug/mlm
6) T n-Tetradecane (C14)	7.998	1309854	18.785 ug/ml
7) T n-Hexadecane (C16)	9.590	1332982	18.908 ug/ml
8) T n-Octadecane (C18)	11.025	1359891	19.128 ug/ml
10) T n-Eicosane (C20)	12.329	1381035	19.458 ug/ml
11) T n-Heneicosane (C21)	12.938	1374938	20.037 ug/ml
13) T n-Docosane (C22)	13.521	1385733	20.520 ug/ml
14) T n-Tetracosane (C24)	14.618	1390023	21.238 ug/ml
15) T n-Hexacosane (C26)	15.636	1391084	22.392 ug/ml
16) T n-Octacosane (C28)	16.580	1403717	22.573 ug/ml
17) T n-Tricontane (C30)	17.464	1414605	21.097 ug/ml
18) T n-Dotriacontane (C32)	18.291	1464076	22.574 ug/ml
19) T n-Tetratriacontane (C34)	19.069	1446976	23.715 ug/ml
20) T n-Hexatriacontane (C36)	19.805	1391033	24.365 ug/ml
21) T n-Octatriacontane (C38)	20.504	1381453	24.687 ug/mlm
22) T n-Tetracontane (C40)	21.311	1405415	25.373 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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