

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD091818AL\
 Data File : FD025627.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2018 20:44
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 01:50:12 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)	11.330	1473073	17.555 ug/ml
Spiked Amount 50.000		Recovery =	35.11%
12) S 1-chlorooctadecane (S...	12.772	1037126	16.987 ug/ml
Spiked Amount 50.000		Recovery =	33.97%
Target Compounds			
1) T n-Nonane (C9)	3.136	1097733	15.686 ug/ml
2) T n-Decane (C10)	4.201	1098243	15.639 ug/ml
3) T A-Naphthalene (C11.7)	5.767	1344658	16.459 ug/ml
4) T n-Dodecane (C12)	6.214	1091258	15.789 ug/ml
5) T A-2-methylnaphthalene...	6.819	1367949	16.828 ug/ml
6) T n-Tetradecane (C14)	8.001	1105473	15.854 ug/ml
7) T n-Hexadecane (C16)	9.595	1119377	15.878 ug/mlm
8) T n-Octadecane (C18)	11.029	1128793	15.877 ug/mlm
10) T n-Eicosane (C20)	12.333	1169898	16.483 ug/ml
11) T n-Heneicosane (C21)	12.942	1160727	16.915 ug/ml
13) T n-Docosane (C22)	13.525	1158335	17.153 ug/mlm
14) T n-Tetracosane (C24)	14.624	1152714	17.613 ug/ml
15) T n-Hexacosane (C26)	15.640	1127286	18.145 ug/ml
16) T n-Octacosane (C28)	16.585	1103168	17.740 ug/ml
17) T n-Tricontane (C30)	17.467	1056906	15.762 ug/ml
18) T n-Dotriacontane (C32)	18.297	1022620	15.768 ug/mlm
19) T n-Tetratriacontane (C34)	19.075	983463	16.118 ug/ml
20) T n-Hexatriacontane (C36)	19.812	916825	16.059 ug/ml
21) T n-Octatriacontane (C38)	20.512	856717	15.310 ug/ml
22) T n-Tetracontane (C40)	21.322	868447	15.679 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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