

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100418AL\
 Data File : FD025854.D
 Signal(s) : FID2B.CH
 Acq On : 05 Oct 2018 2:10
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 05:17:05 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)	11.319	1789250	21.323 ug/ml
Spiked Amount 50.000		Recovery =	42.65%
12) S 1-chlorooctadecane (S...	12.762	1297924	21.258 ug/ml
Spiked Amount 50.000		Recovery =	42.52%
Target Compounds			
1) T n-Nonane (C9)	3.129	1446020	20.662 ug/ml
2) T n-Decane (C10)	4.193	1465575	20.870 ug/ml
3) T A~Naphthalene (C11.7)	5.757	1740782	21.307 ug/ml
4) T n-Dodecane (C12)	6.206	1465484	21.203 ug/ml
5) T A~2-methylnaphthalene...	6.809	1751088	21.541 ug/ml
6) T n-Tetradecane (C14)	7.992	1493763	21.422 ug/ml
7) T n-Hexadecane (C16)	9.585	1509029	21.405 ug/ml
8) T n-Octadecane (C18)	11.020	1505072	21.170 ug/ml
10) T n-Eicosane (C20)	12.324	1503030	21.177 ug/ml
11) T n-Heneicosane (C21)	12.933	1485458	21.647 ug/ml
13) T n-Docosane (C22)	13.517	1482183	21.948 ug/ml
14) T n-Tetracosane (C24)	14.615	1480024	22.614 ug/ml
15) T n-Hexacosane (C26)	15.631	1470129	23.664 ug/ml
16) T n-Octacosane (C28)	16.576	1480021	23.800 ug/ml
17) T n-Tricontane (C30)	17.459	1482513	22.110 ug/ml
18) T n-Dotriacontane (C32)	18.286	1503851	23.188 ug/ml
19) T n-Tetratriacontane (C34)	19.066	1474579	24.168 ug/ml
20) T n-Hexatriacontane (C36)	19.801	1424216	24.946 ug/ml
21) T n-Octatriacontane (C38)	20.500	1387062	24.787 ug/ml
22) T n-Tetracontane (C40)	21.308	1379267	24.901 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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