

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100518AL\
 Data File : FD025872.D
 Signal(s) : FID2B.CH
 Acq On : 05 Oct 2018 23:20
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 06 03:50:18 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)	11.316	1601375	19.084 ug/ml
Spiked Amount 50.000		Recovery =	38.17%
12) S 1-chlorooctadecane (S...	12.759	1114180	18.249 ug/ml
Spiked Amount 50.000		Recovery =	36.50%
Target Compounds			
1) T n-Nonane (C9)	3.129	1346324	19.238 ug/ml
2) T n-Decane (C10)	4.193	1340682	19.092 ug/ml
3) T A-Naphthalene (C11.7)	5.757	1588673	19.445 ug/ml
4) T n-Dodecane (C12)	6.205	1290558	18.672 ug/ml
5) T A~2-methylnaphthalene...	6.808	1581709	19.457 ug/ml
6) T n-Tetradecane (C14)	7.990	1261817	18.096 ug/ml
7) T n-Hexadecane (C16)	9.582	1244123	17.647 ug/ml
8) T n-Octadecane (C18)	11.017	1242101	17.471 ug/ml
10) T n-Eicosane (C20)	12.321	1264135	17.811 ug/ml
11) T n-Heneicosane (C21)	12.929	1260593	18.370 ug/ml
13) T n-Docosane (C22)	13.513	1269494	18.799 ug/ml
14) T n-Tetracosane (C24)	14.611	1294696	19.782 ug/ml
15) T n-Hexacosane (C26)	15.627	1311806	21.116 ug/ml
16) T n-Octacosane (C28)	16.573	1330410	21.394 ug/ml
17) T n-Tricontane (C30)	17.456	1326346	19.781 ug/ml
18) T n-Dotriacontane (C32)	18.282	1330319	20.512 ug/ml
19) T n-Tetratriacontane (C34)	19.061	1269532	20.807 ug/ml
20) T n-Hexatriacontane (C36)	19.798	1205749	21.119 ug/ml
21) T n-Octatriacontane (C38)	20.498	1151788	20.583 ug/ml
22) T n-Tetracontane (C40)	21.301	1114074	20.113 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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