

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092118AL\
 Data File : FD025649.D
 Signal(s) : FID2B.CH
 Acq On : 21 Sep 2018 14:14
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 01:23:42 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)	11.324	1583727	18.874 ug/ml
Spiked Amount 50.000		Recovery =	37.75%
12) S 1-chlorooctadecane (S...	12.766	1188614	19.468 ug/ml
Spiked Amount 50.000		Recovery =	38.94%
Target Compounds			
1) T n-Nonane (C9)	3.135	1291061	18.448 ug/ml
2) T n-Decane (C10)	4.198	1307693	18.622 ug/ml
3) T A-Naphthalene (C11.7)	5.763	1510584	18.490 ug/ml
4) T n-Dodecane (C12)	6.211	1311125	18.970 ug/ml
5) T A-2-methylnaphthalene...	6.814	1523679	18.743 ug/ml
6) T n-Tetradecane (C14)	7.997	1334890	19.144 ug/ml
7) T n-Hexadecane (C16)	9.590	1365019	19.362 ug/ml
8) T n-Octadecane (C18)	11.024	1394017	19.608 ug/ml
10) T n-Eicosane (C20)	12.328	1413103	19.910 ug/ml
11) T n-Heneicosane (C21)	12.937	1398335	20.378 ug/ml
13) T n-Docosane (C22)	13.520	1391931	20.612 ug/ml
14) T n-Tetracosane (C24)	14.616	1383747	21.143 ug/ml
15) T n-Hexacosane (C26)	15.631	1375733	22.145 ug/ml
16) T n-Octacosane (C28)	16.576	1387950	22.320 ug/ml
17) T n-Tricontane (C30)	17.458	1400243	20.883 ug/ml
18) T n-Dotriacontane (C32)	18.287	1427898	22.016 ug/ml
19) T n-Tetratriacontane (C34)	19.067	1419688	23.268 ug/ml
20) T n-Hexatriacontane (C36)	19.802	1375783	24.098 ug/ml
21) T n-Octatriacontane (C38)	20.502	1339474	23.937 ug/ml
22) T n-Tetracontane (C40)	21.309	1372937	24.786 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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