

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081018AL\
 Data File : FD025363.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2018 3:20
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 09:58:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 16:12:55 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)	11.339	2098753	24.984 ug/mlm
Spiked Amount 50.000		Recovery =	49.97%
12) S 1-chlorooctadecane (S...	12.781	1582733	22.958 ug/ml
Spiked Amount 50.000		Recovery =	45.92%
Target Compounds			
1) T n-Nonane (C9)	3.142	1480789	21.971 ug/ml
2) T n-Decane (C10)	4.207	1528260	22.502 ug/ml
3) T A-Naphthalene (C11.7)	5.774	1909574	24.502 ug/ml
4) T n-Dodecane (C12)	6.221	1609686	23.700 ug/ml
5) T A-2-methylnaphthalene...	6.826	1978300	25.289 ug/ml
6) T n-Tetradecane (C14)	8.008	1706035	24.627 ug/ml
7) T n-Hexadecane (C16)	9.602	1771975	24.696 ug/ml
8) T n-Octadecane (C18)	11.037	1800111	23.871 ug/ml
10) T n-Eicosane (C20)	12.342	1822429	23.361 ug/ml
11) T n-Heneicosane (C21)	12.951	1812703	23.084 ug/ml
13) T n-Docosane (C22)	13.534	1812841	22.899 ug/ml
14) T n-Tetracosane (C24)	14.632	1807717	22.460 ug/ml
15) T n-Hexacosane (C26)	15.650	1793628	21.906 ug/ml
16) T n-Octacosane (C28)	16.594	1794506	19.892 ug/ml
17) T n-Tricontane (C30)	17.479	1790432	17.006 ug/ml
18) T n-Dotriacontane (C32)	18.307	1831740	18.699 ug/ml
19) T n-Tetratriacontane (C34)	19.086	1799908	20.512 ug/ml
20) T n-Hexatriacontane (C36)	19.820	1734184	20.647 ug/mlm
21) T n-Octatriacontane (C38)	20.524	1741964	20.856 ug/ml
22) T n-Tetracontane (C40)	21.338	1662751	19.736 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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