

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082218AL\
 Data File : FC036025.D
 Signal(s) : FID1A.CH
 Acq On : 22 Aug 2018 19:43
 Operator : AJ\SJ
 Sample : J4573-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 04:05:05 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.111f	2632685	23.611 ug/mlm
Spiked Amount 50.000		Recovery =	47.22%
12) S 1-chlorooctadecane (S...	12.857	3287374	40.281 ug/ml
Spiked Amount 50.000		Recovery =	80.56%
Target Compounds			
1) T n-Nonane (C9)	3.216	1478156	16.457 ug/ml
2) T n-Decane (C10)	4.283	1942174	21.578 ug/ml
4) T n-Dodecane (C12)	6.296	2320483	25.021 ug/ml
6) T n-Tetradecane (C14)	8.082	2444645	25.754 ug/ml
7) T n-Hexadecane (C16)	9.676	2590729	27.216 ug/ml
8) T n-Octadecane (C18)	11.112	2646180	26.937 ug/ml
10) T n-Eicosane (C20)	12.416	2659209	27.518 ug/ml
11) T n-Heneicosane (C21)	13.025	2651505	28.169 ug/ml
13) T n-Docosane (C22)	13.610	2623590	28.172 ug/ml
14) T n-Tetracosane (C24)	14.708	2622920	28.683 ug/ml
15) T n-Hexacosane (C26)	15.726	2545920	28.383 ug/ml
16) T n-Octacosane (C28)	16.673	2524378	27.741 ug/ml
17) T n-Tricontane (C30)	17.557	2501250	25.994 ug/ml
18) T n-Dotriacontane (C32)	18.386	2434809	25.786 ug/ml
19) T n-Tetratriacontane (C34)	19.168	2379157	26.866 ug/ml
20) T n-Hexatriacontane (C36)	19.905	2248958	26.546 ug/ml
21) T n-Octatriacontane (C38)	20.617	2172578	26.054 ug/ml
22) T n-Tetracontane (C40)	21.464	2163313	25.763 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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