

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030221AL\
 Data File : FD036289.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2021 17:13
 Operator : DD/AJ
 Sample : M1506-02MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 02:22:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030121.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 01 15:18:42 2021
 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)	11.523	3776437	27.653 ug/ml
Spiked Amount 50.000		Recovery =	55.31%
12) S 1-chlorooctadecane (S...	12.954	3163928	30.225 ug/ml
Spiked Amount 50.000		Recovery =	60.45%
Target Compounds			
1) T n-Nonane (C9)	3.307	1988711	16.610 ug/ml
2) T n-Decane (C10)	4.373	2331781	19.268 ug/ml
3) T A~Naphthalene (C11.7)	5.953	2929579	21.322 ug/ml
4) T n-Dodecane (C12)	6.385	2640197	21.418 ug/ml
5) T A~2-methylnaphthalene...	7.006	3077204	21.958 ug/ml
6) T n-Tetradecane (C14)	8.176	2873446	23.325 ug/ml
7) T n-Hexadecane (C16)	9.770	2963120	24.587 ug/ml
8) T n-Octadecane (C18)	11.207	2986219	23.966 ug/ml
10) T n-Eicosane (C20)	12.512	2939220	23.621 ug/ml
11) T n-Heneicosane (C21)	13.121	3021756	24.430 ug/ml
13) T n-Docosane (C22)	13.705	2950509	23.978 ug/ml
14) T n-Tetracosane (C24)	14.783	3311247	27.307 ug/ml
15) T n-Hexacosane (C26)	15.821	2740804	23.179 ug/ml
16) T n-Octacosane (C28)	16.766	3046419	26.346 ug/ml
17) T n-Tricontane (C30)	17.650	3028219	26.819 ug/ml
18) T n-Dotriacontane (C32)	18.478	2836066	26.217 ug/ml
19) T n-Tetratriacontane (C34)	19.259	2989187	28.649 ug/ml
20) T n-Hexatriacontane (C36)	19.994	2612426	26.449 ug/mlm
21) T n-Octatriacontane (C38)	20.711	2508490	26.939 ug/ml
22) T n-Tetracontane (C40)	21.577	2723686	28.982 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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