

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012521AL\
 Data File : FD036170.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2021 19:10
 Operator : DD\AJ
 Sample : M1220-04MS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 03:57:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 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)	11.521	3749289	25.293 ug/ml
Spiked Amount 50.000		Recovery =	50.59%
12) S 1-chlorooctadecane (S...	12.953	2969189	25.242 ug/ml
Spiked Amount 50.000		Recovery =	50.48%
Target Compounds			
1) T n-Nonane (C9)	3.317	4094194	31.759 ug/ml
2) T n-Decane (C10)	4.380	4745300	36.468 ug/ml
3) T A~Naphthalene (C11.7)	5.956	5657694	38.632 ug/ml
4) T n-Dodecane (C12)	6.389	5105560	38.394 ug/ml
5) T A~2-methylnaphthalene...	7.009	5822383	38.766 ug/ml
6) T n-Tetradecane (C14)	8.180	5262052	39.378 ug/ml
7) T n-Hexadecane (C16)	9.772	5366297	40.547 ug/ml
8) T n-Octadecane (C18)	11.209	5683534	41.308 ug/ml
10) T n-Eicosane (C20)	12.513	5521277	39.960 ug/ml
11) T n-Heneicosane (C21)	13.122	5432527	39.312 ug/ml
13) T n-Docosane (C22)	13.706	5308510	38.666 ug/ml
14) T n-Tetracosane (C24)	14.803	4632111	34.074 ug/ml
15) T n-Hexacosane (C26)	15.821	4812393	36.250 ug/ml
16) T n-Octacosane (C28)	16.764	4663160	36.041 ug/ml
17) T n-Tricontane (C30)	17.648	4421399	35.860 ug/ml
18) T n-Dotriacontane (C32)	18.474	4316020	39.159 ug/ml
19) T n-Tetratriacontane (C34)	19.254	4232402	42.694 ug/ml
20) T n-Hexatriacontane (C36)	19.989	4100120	45.586 ug/ml
21) T n-Octatriacontane (C38)	20.702	4027748	48.479 ug/ml
22) T n-Tetracontane (C40)	21.566	4128061	49.081 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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