

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012521AL\
 Data File : FD036163.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2021 14:43
 Operator : DD\AJ
 Sample : PB134301BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 03:56:05 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)	11.524	6593818	44.482 ug/ml
Spiked Amount 50.000		Recovery =	88.96%
12) S 1-chlorooctadecane (S...	12.956	5105889	43.407 ug/ml
Spiked Amount 50.000		Recovery =	86.81%
Target Compounds			
1) T n-Nonane (C9)	3.326	5771585	44.770 ug/ml
2) T n-Decane (C10)	4.384	6396526	49.158 ug/ml
3) T A~Naphthalene (C11.7)	5.957	7505692	51.250 ug/ml
4) T n-Dodecane (C12)	6.391	6860914	51.594 ug/ml
5) T A~2-methylnaphthalene...	7.011	7672169	51.082 ug/ml
6) T n-Tetradecane (C14)	8.181	6856390	51.309 ug/ml
7) T n-Hexadecane (C16)	9.773	6677714	50.456 ug/ml
8) T n-Octadecane (C18)	11.210	6730114	48.914 ug/ml
10) T n-Eicosane (C20)	12.515	6478547	46.888 ug/ml
11) T n-Heneicosane (C21)	13.124	6378986	46.161 ug/ml
13) T n-Docosane (C22)	13.708	6204744	45.194 ug/ml
14) T n-Tetracosane (C24)	14.805	5068401	37.284 ug/ml
15) T n-Hexacosane (C26)	15.823	5599313	42.177 ug/ml
16) T n-Octacosane (C28)	16.766	5414021	41.845 ug/ml
17) T n-Tricontane (C30)	17.650	5149269	41.764 ug/ml
18) T n-Dotriacontane (C32)	18.476	4979417	45.178 ug/ml
19) T n-Tetratriacontane (C34)	19.255	4845872	48.883 ug/ml
20) T n-Hexatriacontane (C36)	19.990	4515822	50.207 ug/ml
21) T n-Octatriacontane (C38)	20.704	4183167	50.349 ug/ml
22) T n-Tetracontane (C40)	21.569	4044089	48.082 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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