

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011521AL\
 Data File : FD036059.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jan 2021 14:28
 Operator : DD\AJ
 Sample : PB134167BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 22:17:05 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)	11.535	6481339	43.723 ug/ml
Spiked Amount 50.000		Recovery =	87.45%
12) S 1-chlorooctadecane (S...	12.966	5086162	43.239 ug/ml
Spiked Amount 50.000		Recovery =	86.48%
Target Compounds			
1) T n-Nonane (C9)	3.328	4558298	35.359 ug/ml
2) T n-Decane (C10)	4.387	4927641	37.869 ug/ml
3) T A~Naphthalene (C11.7)	5.962	5937130	40.540 ug/ml
4) T n-Dodecane (C12)	6.395	5383972	40.487 ug/ml
5) T A~2-methylnaphthalene...	7.015	6259915	41.679 ug/ml
6) T n-Tetradecane (C14)	8.187	5803339	43.429 ug/ml
7) T n-Hexadecane (C16)	9.782	5942734	44.902 ug/ml
8) T n-Octadecane (C18)	11.220	6126337	44.526 ug/ml
10) T n-Eicosane (C20)	12.525	5949858	43.062 ug/ml
11) T n-Heneicosane (C21)	13.134	5862503	42.424 ug/ml
13) T n-Docosane (C22)	13.719	5697759	41.501 ug/ml
14) T n-Tetracosane (C24)	14.816	5001385	36.791 ug/ml
15) T n-Hexacosane (C26)	15.834	5074692	38.225 ug/ml
16) T n-Octacosane (C28)	16.777	4853311	37.511 ug/ml
17) T n-Tricontane (C30)	17.662	4574613	37.103 ug/ml
18) T n-Dotriacontane (C32)	18.489	4414517	40.053 ug/ml
19) T n-Tetratriacontane (C34)	19.268	4311324	43.491 ug/ml
20) T n-Hexatriacontane (C36)	20.002	4036504	44.878 ug/ml
21) T n-Octatriacontane (C38)	20.718	3722545	44.805 ug/ml
22) T n-Tetracontane (C40)	21.585	3509082	41.721 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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