

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051921AL\
 Data File : FD037559.D
 Signal(s) : FID2B.CH
 Acq On : 19 May 2021 15:19
 Operator : DD\AJ
 Sample : PB136518BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB136518BS

Integration File: autoint1.e
 Quant Time: May 20 01:42:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 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)	11.460	5504165	46.937 ug/ml
Spiked Amount 50.000		Recovery =	93.87%
12) S 1-chlorooctadecane (S...	12.893	4242114	46.685 ug/ml
Spiked Amount 50.000		Recovery =	93.37%
Target Compounds			
1) T n-Nonane (C9)	3.269	3560371	35.286 ug/ml
2) T n-Decane (C10)	4.327	3923058	38.666 ug/ml
3) T A~Naphthalene (C11.7)	5.897	4723998	41.487 ug/ml
4) T n-Dodecane (C12)	6.332	4418999	42.745 ug/ml
5) T A~2-methylnaphthalene...	6.948	4931389	42.597 ug/ml
6) T n-Tetradecane (C14)	8.121	4904842	47.061 ug/ml
7) T n-Hexadecane (C16)	9.713	5159168	50.000 ug/ml
8) T n-Octadecane (C18)	11.150	5327148	49.305 ug/ml
10) T n-Eicosane (C20)	12.452	5115203	46.935 ug/ml
11) T n-Heneicosane (C21)	13.061	5086194	46.721 ug/ml
13) T n-Docosane (C22)	13.645	4959281	45.652 ug/ml
14) T n-Tetracosane (C24)	14.741	4591626	42.376 ug/ml
15) T n-Hexacosane (C26)	15.759	4771178	44.792 ug/ml
16) T n-Octacosane (C28)	16.702	4797380	45.279 ug/ml
17) T n-Tricontane (C30)	17.586	4691319	44.561 ug/ml
18) T n-Dotriacontane (C32)	18.412	4658460	44.723 ug/ml
19) T n-Tetratriacontane (C34)	19.191	4610689	45.361 ug/ml
20) T n-Hexatriacontane (C36)	19.926	4529602	46.438 ug/ml
21) T n-Octatriacontane (C38)	20.635	4477807	48.707 ug/ml
22) T n-Tetracontane (C40)	21.476	4589109	47.658 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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