

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050421AL\
 Data File : FD037323.D
 Signal(s) : FID2B.CH
 Acq On : 04 May 2021 15:41
 Operator : DD\AJ
 Sample : PB136146BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB136146BS

Integration File: autoint1.e
 Quant Time: May 05 02:10:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.481	5716682	48.958 ug/ml
Spiked Amount 50.000		Recovery =	97.92%
12) S 1-chlorooctadecane (S...	12.914	4356616	51.496 ug/ml
Spiked Amount 50.000		Recovery =	102.99%
Target Compounds			
1) T n-Nonane (C9)	3.284	5064410	42.982 ug/ml
2) T n-Decane (C10)	4.340	5321407	44.871 ug/ml
3) T A~Naphthalene (C11.7)	5.912	5985147	45.608 ug/ml
4) T n-Dodecane (C12)	6.347	5579265	46.983 ug/ml
5) T A~2-methylnaphthalene...	6.965	5907613	45.053 ug/ml
6) T n-Tetradecane (C14)	8.138	5804866	50.147 ug/ml
7) T n-Hexadecane (C16)	9.732	5848550	53.197 ug/ml
8) T n-Octadecane (C18)	11.169	5828249	53.156 ug/ml
10) T n-Eicosane (C20)	12.473	5456063	51.436 ug/ml
11) T n-Heneicosane (C21)	13.082	5352242	50.945 ug/ml
13) T n-Docosane (C22)	13.666	5270725	51.272 ug/ml
14) T n-Tetracosane (C24)	14.764	4455259	43.984 ug/ml
15) T n-Hexacosane (C26)	15.782	5131334	52.538 ug/ml
16) T n-Octacosane (C28)	16.726	5271366	54.840 ug/ml
17) T n-Tricontane (C30)	17.611	5195621	54.026 ug/ml
18) T n-Dotriacontane (C32)	18.436	5149828	52.361 ug/ml
19) T n-Tetratriacontane (C34)	19.216	5167038	54.437 ug/ml
20) T n-Hexatriacontane (C36)	19.952	4976694	52.845 ug/ml
21) T n-Octatriacontane (C38)	20.663	4849978	56.333 ug/ml
22) T n-Tetracontane (C40)	21.513	4943728	51.525 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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