

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061621AL\
 Data File : FD037923.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jun 2021 11:07
 Operator : DD\AJ
 Sample : PB137145BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB137145BSD

Integration File: autoint1.e
 Quant Time: Jun 17 02:19:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 05:11:15 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)	11.443	6460373	45.522 ug/ml
Spiked Amount 50.000		Recovery =	91.04%
12) S 1-chlorooctadecane (S...	12.876	5084108	45.601 ug/ml
Spiked Amount 50.000		Recovery =	91.20%
Target Compounds			
1) T n-Nonane (C9)	3.260	4930222	40.778 ug/ml
2) T n-Decane (C10)	4.313	5337820	43.547 ug/ml
3) T A~Naphthalene (C11.7)	5.879	6375318	47.276 ug/ml
4) T n-Dodecane (C12)	6.316	5713039	46.536 ug/ml
5) T A~2-methylnaphthalene...	6.931	6248160	46.143 ug/ml
6) T n-Tetradecane (C14)	8.105	5994011	47.765 ug/ml
7) T n-Hexadecane (C16)	9.696	6168547	48.197 ug/ml
8) T n-Octadecane (C18)	11.132	6343038	48.002 ug/ml
10) T n-Eicosane (C20)	12.436	6117074	46.348 ug/ml
11) T n-Heneicosane (C21)	13.044	6076110	45.789 ug/ml
13) T n-Docosane (C22)	13.628	5918767	45.143 ug/ml
14) T n-Tetracosane (C24)	14.724	5209163	39.918 ug/ml
15) T n-Hexacosane (C26)	15.743	5523016	43.516 ug/ml
16) T n-Octacosane (C28)	16.686	5333976	42.986 ug/ml
17) T n-Tricontane (C30)	17.570	4996989	41.529 ug/ml
18) T n-Dotriacontane (C32)	18.397	4737111	41.386 ug/ml
19) T n-Tetratriacontane (C34)	19.175	4517550	41.795 ug/ml
20) T n-Hexatriacontane (C36)	19.911	4391300	43.972 ug/ml
21) T n-Octatriacontane (C38)	20.619	4268458	46.469 ug/ml
22) T n-Tetracontane (C40)	21.453	4414374	46.408 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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