

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061621AL\
 Data File : FD037922.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jun 2021 10:29
 Operator : DD\AJ
 Sample : PB137145BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB137145BS

Integration File: autoint1.e
 Quant Time: Jun 17 02:19:48 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	6390603	45.030 ug/ml
Spiked Amount 50.000		Recovery =	90.06%
12) S 1-chlorooctadecane (S...	12.876	5016929	44.999 ug/ml
Spiked Amount 50.000		Recovery =	90.00%
Target Compounds			
1) T n-Nonane (C9)	3.260	4914732	40.650 ug/ml
2) T n-Decane (C10)	4.313	5315778	43.367 ug/ml
3) T A~Naphthalene (C11.7)	5.879	6336781	46.990 ug/ml
4) T n-Dodecane (C12)	6.316	5675896	46.233 ug/ml
5) T A~2-methylnaphthalene...	6.931	6208829	45.852 ug/ml
6) T n-Tetradecane (C14)	8.105	5952622	47.435 ug/ml
7) T n-Hexadecane (C16)	9.697	6117016	47.794 ug/ml
8) T n-Octadecane (C18)	11.134	6270046	47.450 ug/ml
10) T n-Eicosane (C20)	12.436	6034597	45.723 ug/ml
11) T n-Heneicosane (C21)	13.045	5986137	45.111 ug/ml
13) T n-Docosane (C22)	13.628	5828302	44.453 ug/ml
14) T n-Tetracosane (C24)	14.724	5152834	39.487 ug/ml
15) T n-Hexacosane (C26)	15.742	5434373	42.817 ug/ml
16) T n-Octacosane (C28)	16.687	5255745	42.356 ug/ml
17) T n-Tricontane (C30)	17.571	4922930	40.914 ug/ml
18) T n-Dotriacontane (C32)	18.398	4674107	40.836 ug/ml
19) T n-Tetratriacontane (C34)	19.177	4476079	41.412 ug/ml
20) T n-Hexatriacontane (C36)	19.913	4349276	43.552 ug/ml
21) T n-Octatriacontane (C38)	20.620	4237086	46.128 ug/ml
22) T n-Tetracontane (C40)	21.455	4372849	45.972 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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