

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061721AL\
 Data File : FD037963.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jun 2021 21:30
 Operator : DD\AJ
 Sample : PB137165BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB137165BS

Integration File: autoint1.e
 Quant Time: Jun 18 03:17:03 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)	11.446	5963320	42.019 ug/ml
Spiked Amount 50.000		Recovery =	84.04%
12) S 1-chlorooctadecane (S...	12.879	4662097	41.816 ug/ml
Spiked Amount 50.000		Recovery =	83.63%
Target Compounds			
1) T n-Nonane (C9)	3.260	5017569	41.500 ug/ml
2) T n-Decane (C10)	4.313	5446590	44.434 ug/ml
3) T A~Naphthalene (C11.7)	5.881	6440463	47.759 ug/ml
4) T n-Dodecane (C12)	6.317	5867230	47.792 ug/ml
5) T A~2-methylnaphthalene...	6.934	6319378	46.669 ug/ml
6) T n-Tetradecane (C14)	8.107	6043838	48.162 ug/ml
7) T n-Hexadecane (C16)	9.699	6049461	47.267 ug/ml
8) T n-Octadecane (C18)	11.135	6134194	46.422 ug/ml
10) T n-Eicosane (C20)	12.439	5839103	44.242 ug/ml
11) T n-Heneicosane (C21)	13.047	5760888	43.413 ug/ml
13) T n-Docosane (C22)	13.631	5564245	42.439 ug/ml
14) T n-Tetracosane (C24)	14.727	4671909	35.801 ug/ml
15) T n-Hexacosane (C26)	15.746	5050586	39.794 ug/ml
16) T n-Octacosane (C28)	16.689	4897675	39.470 ug/ml
17) T n-Tricontane (C30)	17.574	4650745	38.652 ug/ml
18) T n-Dotriacontane (C32)	18.401	4520064	39.490 ug/ml
19) T n-Tetratriacontane (C34)	19.181	4411415	40.813 ug/ml
20) T n-Hexatriacontane (C36)	19.917	4330948	43.368 ug/ml
21) T n-Octatriacontane (C38)	20.625	4327258	47.110 ug/ml
22) T n-Tetracontane (C40)	21.463	4375098	45.996 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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