

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092022AL\
 Data File : FE037687.D
 Signal(s) : FID1B.ch
 Acq On : 20 Sep 2022 17:13
 Operator : YP\AJ
 Sample : PB147761BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB147761BSD

Integration File: sample.E
 Quant Time: Sep 21 04:49:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.624	6480160	38.346 ug/ml
Spiked Amount 50.000		Recovery =	76.69%
12) S 1-chlorooctadecane (S...	13.044	5397765	41.941 ug/ml
Spiked Amount 50.000		Recovery =	83.88%
Target Compounds			
1) T n-Nonane (C9)	3.039	6365032	41.600 ug/ml
2) T n-Decane (C10)	4.287	6450918	41.841 ug/ml
3) T A~Naphthalene (C11.7)	5.993	6440072	44.701 ug/ml
4) T n-Dodecane (C12)	6.449	6795638	42.974 ug/ml
5) T A~2-methylnaphthalene...	7.085	6139266	43.973 ug/ml
6) T n-Tetradecane (C14)	9.866	6622310	41.793 ug/ml
7) T n-Hexadecane (C16)	9.866	6622310	41.793 ug/ml
8) T n-Octadecane (C18)	11.302	6557978	41.182 ug/ml
10) T n-Eicosane (C20)	12.603	6254121	39.528 ug/ml
11) T n-Heneicosane (C21)	13.211	6179587	39.188 ug/ml
13) T n-Docosane (C22)	13.793	6094104	39.148 ug/ml
14) T n-Tetracosane (C24)	14.890	12289234	81.708 ug/ml
15) T n-Hexacosane (C26)	15.906	5945970	41.062 ug/ml
16) T n-Octacosane (C28)	16.849	7035941	50.787 ug/ml
17) T n-Tricontane (C30)	17.733	5874609	43.186 ug/ml
18) T n-Dotriacontane (C32)	18.559	6211143	46.514 ug/ml
19) T n-Tetratriacontane (C34)	19.339	5796442	45.812 ug/ml
20) T n-Hexatriacontane (C36)	20.074	5243997	40.773 ug/ml
21) T n-Octatriacontane (C38)	20.771	4861007	39.057 ug/ml
22) T n-Tetracontane (C40)	21.544	4559283	35.366 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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