

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091322AL\
 Data File : FE037525.D
 Signal(s) : FID1B.ch
 Acq On : 13 Sep 2022 19:15
 Operator : YP\AJ
 Sample : PB147610BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB147610BSD

Integration File: autoint1.e
 Quant Time: Sep 14 08:12:07 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)	11.637	6977409	41.288 ug/ml
Spiked Amount 50.000		Recovery =	82.58%
12) S 1-chlorooctadecane (S...	13.059	5694658	44.248 ug/ml
Spiked Amount 50.000		Recovery =	88.50%
Target Compounds			
1) T n-Nonane (C9)	3.041	7052428	46.093 ug/ml
2) T n-Decane (C10)	4.294	7358329	47.727 ug/ml
3) T A~Naphthalene (C11.7)	6.003	7777417	53.983 ug/ml
4) T n-Dodecane (C12)	6.461	7890727	49.899 ug/ml
5) T A~2-methylnaphthalene...	7.094	7657163	54.845 ug/ml
6) T n-Tetradecane (C14)	9.880	7923753	50.007 ug/ml
7) T n-Hexadecane (C16)	9.880	7923753	50.007 ug/ml
8) T n-Octadecane (C18)	11.315	7924598	49.764 ug/ml
10) T n-Eicosane (C20)	12.618	7599474	48.031 ug/ml
11) T n-Heneicosane (C21)	13.226	7473995	47.397 ug/ml
13) T n-Docosane (C22)	13.809	7329270	47.082 ug/ml
14) T n-Tetracosane (C24)	14.906	14037328	93.331 ug/ml
15) T n-Hexacosane (C26)	15.924	6915780	47.760 ug/ml
16) T n-Octacosane (C28)	16.867	7056407	50.935 ug/ml
17) T n-Tricontane (C30)	17.754	6683675	49.133 ug/ml
18) T n-Dotriacontane (C32)	18.579	6791185	50.858 ug/ml
19) T n-Tetratriacontane (C34)	19.360	6787344	53.643 ug/ml
20) T n-Hexatriacontane (C36)	20.096	6512544	50.636 ug/ml
21) T n-Octatriacontane (C38)	20.794	6837758	54.940 ug/ml
22) T n-Tetracontane (C40)	21.576	7253007	56.262 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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