

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093022AL\
 Data File : FE037852.D
 Signal(s) : FID1B.ch
 Acq On : 29 Sep 2022 14:34
 Operator : YP\AJ
 Sample : PB147986BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB147986BSD

Integration File: autoint1.e
 Quant Time: Sep 29 18:36:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 28 06:23:29 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)	11.610	7878082	45.548 ug/ml
Spiked Amount 50.000		Recovery =	91.10%
12) S 1-chlorooctadecane (S...	13.030	7165418	53.013 ug/ml
Spiked Amount 50.000		Recovery =	106.03%
Target Compounds			
1) T n-Nonane (C9)	3.018	6105063	41.452 ug/ml
2) T n-Decane (C10)	4.270	6425354	43.459 ug/ml
3) T A~Naphthalene (C11.7)	5.980	6895162	50.351 ug/ml
4) T n-Dodecane (C12)	6.436	7172628	47.070 ug/ml
5) T A~2-methylnaphthalene...	7.073	6894690	51.876 ug/ml
6) T n-Tetradecane (C14)	8.256	7375849	48.192 ug/ml
7) T n-Hexadecane (C16)	9.853	7489978	47.952 ug/ml
8) T n-Octadecane (C18)	11.287	7725091	48.162 ug/ml
10) T n-Eicosane (C20)	12.589	7722755	47.358 ug/ml
11) T n-Heneicosane (C21)	13.196	7804271	47.366 ug/ml
13) T n-Docosane (C22)	13.778	7751777	47.091 ug/ml
14) T n-Tetracosane (C24)	14.877	15782783	96.233 ug/ml
15) T n-Hexacosane (C26)	15.891	7702897	47.239 ug/ml
16) T n-Octacosane (C28)	16.834	9710156	60.613 ug/ml
17) T n-Tricontane (C30)	17.718	7314652	45.709 ug/ml
18) T n-Dotriacontane (C32)	18.542	7460095	47.375 ug/ml
19) T n-Tetratriacontane (C34)	19.321	6639094	44.811 ug/ml
20) T n-Hexatriacontane (C36)	20.054	5860357	40.650 ug/ml
21) T n-Octatriacontane (C38)	20.751	5434456	40.047 ug/ml
22) T n-Tetracontane (C40)	21.517	5172796	40.636 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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