

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120723AL\
 Data File : FE045709.D
 Signal(s) : FID1B.ch
 Acq On : 07 Dec 2023 15:15
 Operator : YP\AJ
 Sample : PB157607BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB157607BS

Integration File: autoint1.e
 Quant Time: Dec 07 23:27:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 2023
 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)	11.860	9217020	44.076 ug/ml
Spiked Amount 50.000		Recovery =	88.15%
12) S 1-chlorooctadecane (S...	13.302	6993740	44.448 ug/ml
Spiked Amount 50.000		Recovery =	88.90%
Target Compounds			
1) T n-Nonane (C9)	3.256	6210973	39.167 ug/ml
2) T n-Decane (C10)	4.501	6633891	41.427 ug/ml
3) T A~Naphthalene (C11.7)	6.197	7623172	43.762 ug/ml
4) T n-Dodecane (C12)	6.663	7116334	44.056 ug/ml
5) T A~2-methylnaphthalene...	7.292	7694036	45.307 ug/ml
6) T n-Tetradecane (C14)	8.492	7636566	47.603 ug/ml
7) T n-Hexadecane (C16)	10.100	8115178	49.007 ug/ml
8) T n-Octadecane (C18)	11.547	8315323	48.500 ug/ml
10) T n-Eicosane (C20)	12.858	8292600	47.928 ug/ml
11) T n-Heneicosane (C21)	13.471	7865629	45.722 ug/ml
13) T n-Docosane (C22)	14.058	7735634	44.865 ug/ml
14) T n-Tetracosane (C24)	15.148	14896893	85.330 ug/ml
15) T n-Hexacosane (C26)	16.189	7187036	41.268 ug/ml
16) T n-Octacosane (C28)	17.138	7035813	40.709 ug/ml
17) T n-Tricontane (C30)	18.032	6963091	39.801 ug/ml
18) T n-Dotriacontane (C32)	18.863	6904466	37.846 ug/ml
19) T n-Tetratriacontane (C34)	19.648	6798156	40.970 ug/ml
20) T n-Hexatriacontane (C36)	20.390	6714565	42.300 ug/ml
21) T n-Octatriacontane (C38)	21.124	6905825	44.037 ug/ml
22) T n-Tetracontane (C40)	22.029	7250811	51.021 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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