

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120723AL\
 Data File : FE045710.D
 Signal(s) : FID1B.ch
 Acq On : 07 Dec 2023 15:45
 Operator : YP\AJ
 Sample : PB157607BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB157607BSD

Integration File: autoint1.e
 Quant Time: Dec 07 23:27:36 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)	11.861	9095301	43.494 ug/ml
Spiked Amount 50.000		Recovery =	86.99%
12) S 1-chlorooctadecane (S...	13.302	6895510	43.824 ug/ml
Spiked Amount 50.000		Recovery =	87.65%
Target Compounds			
1) T n-Nonane (C9)	3.256	6106781	38.510 ug/ml
2) T n-Decane (C10)	4.501	6522235	40.730 ug/ml
3) T A~Naphthalene (C11.7)	6.197	7503816	43.077 ug/ml
4) T n-Dodecane (C12)	6.663	7014972	43.429 ug/ml
5) T A~2-methylnaphthalene...	7.293	7570076	44.577 ug/ml
6) T n-Tetradecane (C14)	8.492	7532007	46.951 ug/ml
7) T n-Hexadecane (C16)	10.100	8005217	48.343 ug/ml
8) T n-Octadecane (C18)	11.546	8208519	47.877 ug/ml
10) T n-Eicosane (C20)	12.858	8178498	47.269 ug/ml
11) T n-Heneicosane (C21)	13.470	7750207	45.051 ug/ml
13) T n-Docosane (C22)	14.058	7630058	44.252 ug/ml
14) T n-Tetracosane (C24)	15.148	14733523	84.394 ug/ml
15) T n-Hexacosane (C26)	16.188	7123287	40.902 ug/ml
16) T n-Octacosane (C28)	17.138	6989255	40.439 ug/ml
17) T n-Tricontane (C30)	18.030	6926204	39.590 ug/ml
18) T n-Dotriacontane (C32)	18.862	6861367	37.610 ug/ml
19) T n-Tetratriacontane (C34)	19.647	6752210	40.693 ug/ml
20) T n-Hexatriacontane (C36)	20.390	6804851	42.869 ug/ml
21) T n-Octatriacontane (C38)	21.123	6865271	43.778 ug/ml
22) T n-Tetracontane (C40)	22.031	7222203	50.819 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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