

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122123AL\
 Data File : FE045920.D
 Signal(s) : FID1B.ch
 Acq On : 21 Dec 2023 16:03
 Operator : YP\AJ
 Sample : PB157974BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB157974BSD

Integration File: sample.E
 Quant Time: Dec 21 22:30:36 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)	11.841	9117383	43.600 ug/ml
Spiked Amount 50.000		Recovery =	87.20%
12) S 1-chlorooctadecane (S...	13.284	7066878	44.913 ug/ml
Spiked Amount 50.000		Recovery =	89.83%
Target Compounds			
1) T n-Nonane (C9)	3.246	8512103	53.678 ug/ml
2) T n-Decane (C10)	4.488	9237342	57.685 ug/ml
3) T A~Naphthalene (C11.7)	6.182	10644258	61.106 ug/ml
4) T n-Dodecane (C12)	6.648	9762228	60.437 ug/ml
5) T A~2-methylnaphthalene...	7.277	10458092	61.584 ug/ml
6) T n-Tetradecane (C14)	8.475	9923926	61.861 ug/ml
7) T n-Hexadecane (C16)	10.083	9994229	60.354 ug/ml
8) T n-Octadecane (C18)	11.529	10101954	58.921 ug/ml
10) T n-Eicosane (C20)	12.841	10086414	58.296 ug/ml
11) T n-Heneicosane (C21)	13.453	9580408	55.690 ug/ml
13) T n-Docosane (C22)	14.040	9465703	54.898 ug/ml
14) T n-Tetracosane (C24)	15.139	18271396	104.659 ug/ml
15) T n-Hexacosane (C26)	16.171	8868615	50.924 ug/ml
16) T n-Octacosane (C28)	17.121	8760575	50.688 ug/ml
17) T n-Tricontane (C30)	18.015	8565178	48.959 ug/ml
18) T n-Dotriacontane (C32)	18.848	8540114	46.812 ug/ml
19) T n-Tetratriacontane (C34)	19.633	8450241	50.926 ug/ml
20) T n-Hexatriacontane (C36)	20.375	8561547	53.935 ug/ml
21) T n-Octatriacontane (C38)	21.111	8720304	55.607 ug/ml
22) T n-Tetracontane (C40)	22.011	9165942	64.497 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122123AL\
Data File : FE045920.D
Signal(s) : FID1B.ch
Acq On : 21 Dec 2023 16:03
Operator : YP\AJ
Sample : PB157974BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB157974BSD

Integration File: sample.E
Quant Time: Dec 21 22:30:36 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

