

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
 Data File : FE042870.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jun 2023 16:01
 Operator : YP\AJ
 Sample : PB153779BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB153779BS

Integration File: autoint1.e
 Quant Time: Jun 25 05:08:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.922	8484745	46.187 ug/ml
Spiked Amount 50.000		Recovery =	92.37%
12) S 1-chlorooctadecane (S...	13.357	6947444	51.050 ug/ml
Spiked Amount 50.000		Recovery =	102.10%
Target Compounds			
1) T n-Nonane (C9)	3.314	8604413	55.703 ug/ml
2) T n-Decane (C10)	4.560	9279034	58.744 ug/ml
3) T A~Naphthalene (C11.7)	6.262	10378781	61.296 ug/ml
4) T n-Dodecane (C12)	6.723	9961863	62.236 ug/ml
5) T A~2-methylnaphthalene...	7.358	10121561	62.426 ug/ml
6) T n-Tetradecane (C14)	8.553	10187842	64.014 ug/ml
7) T n-Hexadecane (C16)	10.160	10562843	64.134 ug/ml
8) T n-Octadecane (C18)	11.603	10573848	63.615 ug/ml
10) T n-Eicosane (C20)	12.913	10517132	66.278 ug/ml
11) T n-Heneicosane (C21)	13.525	10046320	64.935 ug/ml
13) T n-Docosane (C22)	14.111	9878416	64.849 ug/ml
14) T n-Tetracosane (C24)	15.208	18367395	123.792 ug/ml
15) T n-Hexacosane (C26)	16.237	9248508	64.692 ug/ml
16) T n-Octacosane (C28)	17.184	8946307	64.503 ug/ml
17) T n-Tricontane (C30)	18.075	8854938	62.611 ug/ml
18) T n-Dotriacontane (C32)	18.905	8622348	61.474 ug/ml
19) T n-Tetratriacontane (C34)	19.688	8639644	63.134 ug/ml
20) T n-Hexatriacontane (C36)	20.429	8268066	61.824 ug/ml
21) T n-Octatriacontane (C38)	21.172	8367116	61.369 ug/ml
22) T n-Tetracontane (C40)	22.092	8597825	61.798 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
Data File : FE042870.D
Signal(s) : FID1B.ch
Acq On : 24 Jun 2023 16:01
Operator : YP\AJ
Sample : PB153779BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB153779BS

Integration File: autoint1.e
Quant Time: Jun 25 05:08:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
Quant Title : GC Extractables
QLast Update : Wed Jun 21 11:03:59 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

