

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100924AL\
 Data File : FE050557.D
 Signal(s) : FID1B.ch
 Acq On : 08 Oct 2024 20:08
 Operator : YP\AJ
 Sample : PB163984BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB163984BSD

Integration File: autoint1.e
 Quant Time: Oct 09 02:10:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 2024
 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			
12) S 1-chlorooctadecane (S...	13.297	3567687	30.160 ug/ml
Spiked Amount 50.000		Recovery =	60.32%
Target Compounds			
1) T n-Nonane (C9)	3.252	2625765	18.584 ug/ml
2) T n-Decane (C10)	4.502	3208113	22.360 ug/ml
4) T n-Dodecane (C12)	6.669	3739782	25.983 ug/ml
6) T n-Tetradecane (C14)	8.496	4025018	28.134 ug/ml
7) T n-Hexadecane (C16)	10.102	4376710	29.739 ug/ml
8) T n-Octadecane (C18)	11.544	4718802	31.591 ug/ml
10) T n-Eicosane (C20)	12.851	4975623	34.697 ug/ml
11) T n-Heneicosane (C21)	13.462	4824015	34.351 ug/ml
13) T n-Docosane (C22)	14.047	4821604	34.368 ug/ml
14) T n-Tetracosane (C24)	15.150	4797751	33.960 ug/ml
15) T n-Hexacosane (C26)	16.169	4797525	34.094 ug/ml
16) T n-Octacosane (C28)	17.118	4831109	33.015 ug/ml
17) T n-Tricontane (C30)	18.005	5004695	31.476 ug/ml
18) T n-Dotriacontane (C32)	18.836	5083658	31.359 ug/ml
19) T n-Tetratriacontane (C34)	19.619	5244416	35.703 ug/ml
20) T n-Hexatriacontane (C36)	20.359	5186728	40.900 ug/ml
21) T n-Octatriacontane (C38)	21.083	5318788	43.016 ug/ml
22) T n-Tetracontane (C40)	21.971	4917379	44.161 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100924AL\
Data File : FE050557.D
Signal(s) : FID1B.ch
Acq On : 08 Oct 2024 20:08
Operator : YP\AJ
Sample : PB163984BSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB163984BSD

Integration File: autoint1.e
Quant Time: Oct 09 02:10:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 07 16:32:18 2024
Response via : Initial Calibration
Integrator: ChemStation

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

