

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062824AL\
 Data File : FE048919.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jun 2024 16:49
 Operator : YP\AJ
 Sample : PB161823BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB161823BSD

Integration File: autoint1.e
 Quant Time: Jun 29 02:47:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 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			
9) S ortho-Terphenyl (SURR)	11.937	6943040	41.523 ug/ml
Spiked Amount 50.000		Recovery =	83.05%
12) S 1-chlorooctadecane (S...	13.370	5974523	46.462 ug/ml
Spiked Amount 50.000		Recovery =	92.92%
Target Compounds			
1) T n-Nonane (C9)	3.334	6162350	40.989 ug/ml
2) T n-Decane (C10)	4.577	6473329	42.065 ug/ml
3) T A~Naphthalene (C11.7)	6.280	7171727	45.175 ug/ml
4) T n-Dodecane (C12)	6.737	6380224	41.330 ug/ml
5) T A~2-methylnaphthalene...	7.375	7179489	47.409 ug/ml
6) T n-Tetradecane (C14)	8.567	6834605	44.594 ug/ml
7) T n-Hexadecane (C16)	10.173	7361193	47.079 ug/ml
8) T n-Octadecane (C18)	11.616	7567329	47.448 ug/ml
10) T n-Eicosane (C20)	12.927	7609722	49.084 ug/ml
11) T n-Heneicosane (C21)	13.537	7334004	48.166 ug/ml
13) T n-Docosane (C22)	14.123	7260109	48.006 ug/ml
14) T n-Tetracosane (C24)	15.220	13282118	88.383 ug/ml
15) T n-Hexacosane (C26)	16.246	7023682	47.576 ug/ml
16) T n-Octacosane (C28)	17.194	7095107	49.198 ug/ml
17) T n-Tricontane (C30)	18.081	6961830	47.586 ug/ml
18) T n-Dotriacontane (C32)	18.913	7007074	49.007 ug/ml
19) T n-Tetratriacontane (C34)	19.696	7038834	50.869 ug/ml
20) T n-Hexatriacontane (C36)	20.436	7002058	53.876 ug/ml
21) T n-Octatriacontane (C38)	21.173	7286176	56.836 ug/ml
22) T n-Tetracontane (C40)	22.088	7731582	63.136 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062824AL\
Data File : FE048919.D
Signal(s) : FID1B.ch
Acq On : 28 Jun 2024 16:49
Operator : YP\AJ
Sample : PB161823BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB161823BSD

Integration File: autoint1.e
Quant Time: Jun 29 02:47:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
Quant Title : GC Extractables
QLast Update : Thu Jun 20 17:53:58 2024
Response via : Initial Calibration
Integrator: ChemStation

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

