

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101422AL\
 Data File : FE038162.D
 Signal(s) : FID1B.ch
 Acq On : 14 Oct 2022 20:18
 Operator : YP\AJ
 Sample : PB148343BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB148343BSD

Integration File: sample.E
 Quant Time: Oct 15 17:01:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 28 06:23:29 2022
 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)	11.599	7442821	43.031 ug/ml
Spiked Amount 50.000		Recovery =	86.06%
12) S 1-chlorooctadecane (S...	13.020	6637842	49.110 ug/ml
Spiked Amount 50.000		Recovery =	98.22%
Target Compounds			
1) T n-Nonane (C9)	3.004	5750825	39.047 ug/ml
2) T n-Decane (C10)	4.256	6177605	41.784 ug/ml
3) T A~Naphthalene (C11.7)	5.970	7010033	51.190 ug/ml
4) T n-Dodecane (C12)	6.424	7305473	47.942 ug/ml
5) T A~2-methylnaphthalene...	7.062	7067036	53.173 ug/ml
6) T n-Tetradecane (C14)	8.244	7582518	49.542 ug/ml
7) T n-Hexadecane (C16)	9.842	7597484	48.640 ug/ml
8) T n-Octadecane (C18)	11.276	7701914	48.017 ug/ml
10) T n-Eicosane (C20)	12.578	7401292	45.387 ug/ml
11) T n-Heneicosane (C21)	13.185	7288747	44.237 ug/ml
13) T n-Docosane (C22)	13.768	7154847	43.465 ug/ml
14) T n-Tetracosane (C24)	14.868	13528433	82.488 ug/ml
15) T n-Hexacosane (C26)	15.881	6671737	40.915 ug/ml
16) T n-Octacosane (C28)	16.823	7992750	49.892 ug/ml
17) T n-Tricontane (C30)	17.709	6304960	39.399 ug/ml
18) T n-Dotriacontane (C32)	18.534	6563300	41.680 ug/ml
19) T n-Tetratriacontane (C34)	19.314	6229341	42.046 ug/ml
20) T n-Hexatriacontane (C36)	20.050	6011781	41.700 ug/ml
21) T n-Octatriacontane (C38)	20.746	5993022	44.164 ug/ml
22) T n-Tetracontane (C40)	21.513	6379718	50.118 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101422AL\
Data File : FE038162.D
Signal(s) : FID1B.ch
Acq On : 14 Oct 2022 20:18
Operator : YP\AJ
Sample : PB148343BSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB148343BSD

Integration File: sample.E
Quant Time: Oct 15 17:01:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.M
Quant Title : GC Extractables
QLast Update : Wed Sep 28 06:23:29 2022
Response via : Initial Calibration
Integrator: ChemStation

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

