

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
 Data File : FE042890.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2023 03:13
 Operator : YP\AJ
 Sample : PB153725BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB153725BS

Integration File: autoint1.e
 Quant Time: Jun 25 05:11:00 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)	11.927	6207858	33.793 ug/ml
Spiked Amount 50.000		Recovery =	67.59%
12) S 1-chlorooctadecane (S...	13.363	5016197	36.859 ug/ml
Spiked Amount 50.000		Recovery =	73.72%
Target Compounds			
1) T n-Nonane (C9)	3.324	5754168	37.251 ug/ml
2) T n-Decane (C10)	4.567	5840278	36.974 ug/ml
3) T A~Naphthalene (C11.7)	6.269	6422299	37.929 ug/ml
4) T n-Dodecane (C12)	6.727	6053927	37.821 ug/ml
5) T A~2-methylnaphthalene...	7.365	6181090	38.123 ug/ml
6) T n-Tetradecane (C14)	8.556	6071661	38.150 ug/ml
7) T n-Hexadecane (C16)	10.164	5942487	36.081 ug/ml
8) T n-Octadecane (C18)	11.608	5969463	35.914 ug/ml
10) T n-Eicosane (C20)	12.917	5631640	35.490 ug/ml
11) T n-Heneicosane (C21)	13.529	5476740	35.399 ug/ml
13) T n-Docosane (C22)	14.116	5366841	35.232 ug/ml
14) T n-Tetracosane (C24)	15.213	10465005	70.532 ug/ml
15) T n-Hexacosane (C26)	16.242	5086364	35.579 ug/ml
16) T n-Octacosane (C28)	17.190	5048440	36.399 ug/ml
17) T n-Tricontane (C30)	18.080	5005519	35.392 ug/ml
18) T n-Dotriacontane (C32)	18.911	4940890	35.227 ug/ml
19) T n-Tetratriacontane (C34)	19.695	4776523	34.904 ug/ml
20) T n-Hexatriacontane (C36)	20.435	4338270	32.439 ug/ml
21) T n-Octatriacontane (C38)	21.180	3893138	28.554 ug/ml
22) T n-Tetracontane (C40)	22.102	3636324	26.136 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
Data File : FE042890.D
Signal(s) : FID1B.ch
Acq On : 25 Jun 2023 03:13
Operator : YP\AJ
Sample : PB153725BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB153725BS

Integration File: autoint1.e
Quant Time: Jun 25 05:11:00 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

