

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323AL\
 Data File : FG012274.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2023 17:24
 Operator : YP\AJ
 Sample : PB153726BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB153726BSD

Integration File: autoint1.e
 Quant Time: Jun 24 04:43:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 062023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 20 14:37:23 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)	10.900	6663784	44.045 ug/ml
Spiked Amount 50.000		Recovery =	88.09%
12) S 1-chlorooctadecane (S...	12.338	5120442	45.461 ug/ml
Spiked Amount 50.000		Recovery =	90.92%
Target Compounds			
1) T n-Nonane (C9)	2.753	5206438	43.962 ug/ml
2) T n-Decane (C10)	3.758	5626902	46.216 ug/ml
3) T A~Naphthalene (C11.7)	5.321	6567531	47.922 ug/ml
4) T n-Dodecane (C12)	5.744	6161529	49.308 ug/ml
5) T A~2-methylnaphthalene...	6.370	6479597	49.561 ug/ml
6) T n-Tetradecane (C14)	7.540	6505185	51.926 ug/ml
7) T n-Hexadecane (C16)	9.140	6998075	53.078 ug/ml
8) T n-Octadecane (C18)	10.584	7099504	52.195 ug/ml
10) T n-Eicosane (C20)	11.895	7095197	53.979 ug/ml
11) T n-Heneicosane (C21)	12.506	6800815	53.031 ug/ml
13) T n-Docosane (C22)	13.093	6681888	52.639 ug/ml
14) T n-Tetracosane (C24)	14.190	12961751	97.386 ug/ml
15) T n-Hexacosane (C26)	15.220	6333269	51.652 ug/ml
16) T n-Octacosane (C28)	16.169	6300580	52.091 ug/ml
17) T n-Tricontane (C30)	17.059	6314074	50.750 ug/ml
18) T n-Dotriacontane (C32)	17.892	6338246	51.144 ug/ml
19) T n-Tetratriacontane (C34)	18.678	6220668	52.011 ug/ml
20) T n-Hexatriacontane (C36)	19.418	5963280	51.745 ug/ml
21) T n-Octatriacontane (C38)	20.154	5981591	52.338 ug/ml
22) T n-Tetracontane (C40)	21.066	5922284	52.328 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323AL\
Data File : FG012274.D
Signal(s) : FID1A.ch
Acq On : 23 Jun 2023 17:24
Operator : YP\AJ
Sample : PB153726BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
PB153726BSD

Integration File: autoint1.e
Quant Time: Jun 24 04:43:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 062023.M
Quant Title : GC Extractables
QLast Update : Tue Jun 20 14:37:23 2023
Response via : Initial Calibration
Integrator: ChemStation

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

