

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071723AL\
 Data File : FG012417.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jul 2023 21:24
 Operator : YP\AJ
 Sample : PB154223BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB154223BSD

Integration File: autoint1.e
 Quant Time: Jul 18 05:53:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 071423.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 15 01:18:50 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)	10.890	6259938	40.062 ug/ml
Spiked Amount 50.000		Recovery =	80.12%
12) S 1-chlorooctadecane (S...	12.327	4880962	42.113 ug/ml
Spiked Amount 50.000		Recovery =	84.23%
Target Compounds			
1) T n-Nonane (C9)	2.746	5473817	44.005 ug/ml
2) T n-Decane (C10)	3.751	5786845	45.515 ug/ml
3) T A~Naphthalene (C11.7)	5.312	6953702	50.239 ug/ml
4) T n-Dodecane (C12)	5.736	6264612	48.694 ug/ml
5) T A~2-methylnaphthalene...	6.361	6856725	52.512 ug/ml
6) T n-Tetradecane (C14)	7.531	6433589	50.378 ug/ml
7) T n-Hexadecane (C16)	9.130	6595289	49.465 ug/ml
8) T n-Octadecane (C18)	10.574	6872092	49.485 ug/ml
10) T n-Eicosane (C20)	11.884	6721239	49.715 ug/ml
11) T n-Heneicosane (C21)	12.497	6625132	49.939 ug/ml
13) T n-Docosane (C22)	13.082	6546798	49.660 ug/ml
14) T n-Tetracosane (C24)	14.179	12743878	90.736 ug/ml
15) T n-Hexacosane (C26)	15.210	6184385	48.991 ug/ml
16) T n-Octacosane (C28)	16.159	6145476	48.885 ug/ml
17) T n-Tricontane (C30)	17.049	5938604	44.941 ug/ml
18) T n-Dotriacontane (C32)	17.881	5970706	44.873 ug/ml
19) T n-Tetratriacontane (C34)	18.666	5642306	44.037 ug/ml
20) T n-Hexatriacontane (C36)	19.407	5412071	43.797 ug/ml
21) T n-Octatriacontane (C38)	20.140	5162140	43.220 ug/ml
22) T n-Tetracontane (C40)	21.052	5123734	44.218 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071723AL\
Data File : FG012417.D
Signal(s) : FID1A.ch
Acq On : 17 Jul 2023 21:24
Operator : YP\AJ
Sample : PB154223BSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
PB154223BSD

Integration File: autoint1.e
Quant Time: Jul 18 05:53:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 071423.M
Quant Title : GC Extractables
QLast Update : Sat Jul 15 01:18:50 2023
Response via : Initial Calibration
Integrator: ChemStation

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

