

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052223AL\
 Data File : FF012696.D
 Signal(s) : FID2B.ch
 Acq On : 23 May 2023 00:31
 Operator : YP\AJ
 Sample : PB152936BSD
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB152936BSD

Integration File: autoint1.e
 Quant Time: May 23 03:22:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.M
 Quant Title : GC Extractables
 QLast Update : Fri May 19 12:25:00 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)	10.907	6077100	37.940 ug/ml
Spiked Amount 50.000		Recovery =	75.88%
12) S 1-chlorooctadecane (S...	12.338	4868553	41.194 ug/ml
Spiked Amount 50.000		Recovery =	82.39%
Target Compounds			
1) T n-Nonane (C9)	2.775	5387975	41.172 ug/ml
2) T n-Decane (C10)	3.781	5629462	42.137 ug/ml
3) T A~Naphthalene (C11.7)	5.342	5942929	42.180 ug/ml
4) T n-Dodecane (C12)	5.763	5821962	43.012 ug/ml
5) T A~2-methylnaphthalene...	6.390	5660201	42.648 ug/ml
6) T n-Tetradecane (C14)	7.552	5841914	43.663 ug/ml
7) T n-Hexadecane (C16)	9.148	6090883	43.997 ug/ml
8) T n-Octadecane (C18)	10.587	6110448	42.925 ug/ml
10) T n-Eicosane (C20)	11.894	6129232	44.569 ug/ml
11) T n-Heneicosane (C21)	12.505	5857232	43.311 ug/ml
13) T n-Docosane (C22)	13.088	5746382	42.926 ug/ml
14) T n-Tetracosane (C24)	14.189	10931916	83.141 ug/ml
15) T n-Hexacosane (C26)	15.210	5488527	43.167 ug/ml
16) T n-Octacosane (C28)	16.157	5452871	44.351 ug/ml
17) T n-Tricontane (C30)	17.044	5255662	42.571 ug/ml
18) T n-Dotriacontane (C32)	17.872	5169751	42.728 ug/ml
19) T n-Tetratriacontane (C34)	18.654	5010881	42.830 ug/ml
20) T n-Hexatriacontane (C36)	19.393	4802619	42.626 ug/ml
21) T n-Octatriacontane (C38)	20.119	4691759	42.122 ug/ml
22) T n-Tetracontane (C40)	21.014	4615924	41.831 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052223AL\
Data File : FF012696.D
Signal(s) : FID2B.ch
Acq On : 23 May 2023 00:31
Operator : YP\AJ
Sample : PB152936BSD
Misc :
ALS Vial : 76 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
PB152936BSD

Integration File: autoint1.e
Quant Time: May 23 03:22:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.M
Quant Title : GC Extractables
QLast Update : Fri May 19 12:25:00 2023
Response via : Initial Calibration
Integrator: ChemStation

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

