

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052223AL\
 Data File : FF012680.D
 Signal(s) : FID2B.ch
 Acq On : 22 May 2023 15:48
 Operator : YP\AJ
 Sample : PB152935BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB152935BS

Integration File: autoint1.e
 Quant Time: May 23 03:14:03 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)	10.908	6682246	41.718 ug/ml
Spiked Amount 50.000		Recovery =	83.44%
12) S 1-chlorooctadecane (S...	12.339	5346447	45.237 ug/ml
Spiked Amount 50.000		Recovery =	90.47%
Target Compounds			
1) T n-Nonane (C9)	2.775	5686722	43.455 ug/ml
2) T n-Decane (C10)	3.780	6063458	45.385 ug/ml
3) T A~Naphthalene (C11.7)	5.341	6539080	46.411 ug/ml
4) T n-Dodecane (C12)	5.762	6366654	47.036 ug/ml
5) T A~2-methylnaphthalene...	6.390	6207803	46.774 ug/ml
6) T n-Tetradecane (C14)	7.552	6437048	48.112 ug/ml
7) T n-Hexadecane (C16)	9.148	6763818	48.858 ug/ml
8) T n-Octadecane (C18)	10.587	6814745	47.872 ug/ml
10) T n-Eicosane (C20)	11.895	6846552	49.785 ug/ml
11) T n-Heneicosane (C21)	12.505	6535552	48.326 ug/ml
13) T n-Docosane (C22)	13.090	6426745	48.009 ug/ml
14) T n-Tetracosane (C24)	14.190	12132268	92.270 ug/ml
15) T n-Hexacosane (C26)	15.211	6114264	48.088 ug/ml
16) T n-Octacosane (C28)	16.158	6037679	49.108 ug/ml
17) T n-Tricontane (C30)	17.046	5850779	47.392 ug/ml
18) T n-Dotriacontane (C32)	17.875	5653370	46.725 ug/ml
19) T n-Tetratriacontane (C34)	18.658	5577270	47.672 ug/ml
20) T n-Hexatriacontane (C36)	19.396	5345916	47.448 ug/ml
21) T n-Octatriacontane (C38)	20.125	5255773	47.186 ug/ml
22) T n-Tetracontane (C40)	21.019	5140032	46.581 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052223AL\
Data File : FF012680.D
Signal(s) : FID2B.ch
Acq On : 22 May 2023 15:48
Operator : YP\AJ
Sample : PB152935BS
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
PB152935BS

Integration File: autoint1.e
Quant Time: May 23 03:14:03 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

