

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082923AL\
 Data File : FF013428.D
 Signal(s) : FID2B.ch
 Acq On : 29 Aug 2023 10:13
 Operator : YP\AJ
 Sample : PB155138BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB155138BSD

Integration File: autoint1.e
 Quant Time: Aug 29 11:27:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 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)	11.895	5754410	41.883 ug/ml
Spiked Amount 50.000		Recovery =	83.77%
12) S 1-chlorooctadecane (S...	13.334	4571564	43.624 ug/ml
Spiked Amount 50.000		Recovery =	87.25%
Target Compounds			
1) T n-Nonane (C9)	3.289	4608485	43.130 ug/ml
2) T n-Decane (C10)	4.540	5026931	46.908 ug/ml
3) T A~Naphthalene (C11.7)	6.237	5763278	48.681 ug/ml
4) T n-Dodecane (C12)	6.702	5386429	49.779 ug/ml
5) T A~2-methylnaphthalene...	7.332	5757667	48.574 ug/ml
6) T n-Tetradecane (C14)	8.530	5408647	50.106 ug/ml
7) T n-Hexadecane (C16)	10.136	5556886	51.263 ug/ml
8) T n-Octadecane (C18)	11.580	5680983	51.881 ug/ml
10) T n-Eicosane (C20)	12.890	5826434	53.097 ug/ml
11) T n-Heneicosane (C21)	13.502	5644803	51.379 ug/ml
13) T n-Docosane (C22)	14.089	5616846	51.161 ug/ml
14) T n-Tetracosane (C24)	15.191	4588998	41.769 ug/ml
15) T n-Hexacosane (C26)	16.213	5383455	49.258 ug/ml
16) T n-Octacosane (C28)	17.163	5361467	49.656 ug/ml
17) T n-Tricontane (C30)	18.051	5302248	48.485 ug/ml
18) T n-Dotriacontane (C32)	18.881	5073178	44.912 ug/ml
19) T n-Tetratriacontane (C34)	19.664	4690727	44.160 ug/ml
20) T n-Hexatriacontane (C36)	20.402	4505314	42.744 ug/ml
21) T n-Octatriacontane (C38)	21.133	4306868	42.642 ug/ml
22) T n-Tetracontane (C40)	22.031	4546808	45.747 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082923AL\
Data File : FF013428.D
Signal(s) : FID2B.ch
Acq On : 29 Aug 2023 10:13
Operator : YP\AJ
Sample : PB155138BSD
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
PB155138BSD

Integration File: autoint1.e
Quant Time: Aug 29 11:27:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
Quant Title : GC Extractables
QLast Update : Thu Aug 10 16:05:52 2023
Response via : Initial Calibration
Integrator: ChemStation

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

