

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100622AL\
 Data File : FC061709.D
 Signal(s) : FID1A.ch
 Acq On : 06 Oct 2022 17:10
 Operator : YP/AJ
 Sample : PB148144BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB148144BSD

Integration File: autoint1.e
 Quant Time: Oct 07 03:54:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 20 18:33:32 2022
 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)	11.584	6402011	37.461 ug/ml
Spiked Amount 50.000		Recovery =	74.92%
12) S 1-chlorooctadecane (S...	13.021	5344145	39.120 ug/ml
Spiked Amount 50.000		Recovery =	78.24%
Target Compounds			
1) T n-Nonane (C9)	3.343	5133187	34.389 ug/ml
2) T n-Decane (C10)	4.409	5340489	35.404 ug/ml
3) T A~Naphthalene (C11.7)	5.991	5921590	35.708 ug/ml
4) T n-Dodecane (C12)	6.424	5788204	38.065 ug/ml
5) T A~2-methylnaphthalene...	7.048	6009173	36.531 ug/ml
6) T n-Tetradecane (C14)	8.224	6226939	40.843 ug/ml
7) T n-Hexadecane (C16)	9.824	6572174	42.503 ug/ml
8) T n-Octadecane (C18)	11.267	6769240	42.940 ug/ml
10) T n-Eicosane (C20)	12.578	6633576	41.628 ug/ml
11) T n-Heneicosane (C21)	13.189	6604328	41.164 ug/ml
13) T n-Docosane (C22)	13.776	6494108	40.421 ug/ml
14) T n-Tetracosane (C24)	14.858	6246243	38.992 ug/ml
15) T n-Hexacosane (C26)	15.901	6128743	38.660 ug/ml
16) T n-Octacosane (C28)	16.849	5930287	38.261 ug/ml
17) T n-Tricontane (C30)	17.737	5581724	36.271 ug/ml
18) T n-Dotriacontane (C32)	18.568	5331004	35.257 ug/ml
19) T n-Tetratriacontane (C34)	19.352	5116208	36.083 ug/ml
20) T n-Hexatriacontane (C36)	20.090	4735594	34.302 ug/ml
21) T n-Octatriacontane (C38)	20.828	4585896	35.411 ug/ml
22) T n-Tetracontane (C40)	21.741	4536023	37.118 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100622AL\
Data File : FC061709.D
Signal(s) : FID1A.ch
Acq On : 06 Oct 2022 17:10
Operator : YP/AJ
Sample : PB148144BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB148144BSD

Integration File: autoint1.e
Quant Time: Oct 07 03:54:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
Quant Title : GC Extractables
QLast Update : Tue Sep 20 18:33:32 2022
Response via : Initial Calibration
Integrator: ChemStation

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

