

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040723AL\
 Data File : FC063332.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2023 14:49
 Operator : YP/AJ
 Sample : PB151962BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB151962BS

Integration File: autoint1.e
 Quant Time: Apr 10 05:49:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 05 07:22:46 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)	11.530	6266847	41.189 ug/ml
Spiked Amount 50.000		Recovery =	82.38%
12) S 1-chlorooctadecane (S...	12.968	4974335	44.957 ug/ml
Spiked Amount 50.000		Recovery =	89.91%
Target Compounds			
1) T n-Nonane (C9)	3.309	5482638	39.051 ug/ml
2) T n-Decane (C10)	4.369	5808458	42.624 ug/ml
3) T A~Naphthalene (C11.7)	5.947	6412438	42.466 ug/ml
4) T n-Dodecane (C12)	6.383	6052099	44.988 ug/ml
5) T A~2-methylnaphthalene...	7.004	6099443	43.792 ug/ml
6) T n-Tetradecane (C14)	8.178	6044360	44.649 ug/ml
7) T n-Hexadecane (C16)	9.776	6207872	45.715 ug/ml
8) T n-Octadecane (C18)	11.218	6176749	44.593 ug/ml
10) T n-Eicosane (C20)	12.524	6172822	45.946 ug/ml
11) T n-Heneicosane (C21)	13.136	5926086	44.031 ug/ml
13) T n-Docosane (C22)	13.719	5893362	44.193 ug/ml
14) T n-Tetracosane (C24)	14.821	5491403	40.842 ug/ml
15) T n-Hexacosane (C26)	15.839	5866596	43.829 ug/ml
16) T n-Octacosane (C28)	16.786	5838744	43.122 ug/ml
17) T n-Tricontane (C30)	17.671	5920733	42.800 ug/ml
18) T n-Dotriacontane (C32)	18.501	5871732	41.591 ug/ml
19) T n-Tetratriacontane (C34)	19.281	5861860	42.476 ug/ml
20) T n-Hexatriacontane (C36)	20.019	5681502	44.450 ug/ml
21) T n-Octatriacontane (C38)	20.745	5492128	44.604 ug/ml
22) T n-Tetracontane (C40)	21.639	4862157	41.317 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040723AL\
Data File : FC063332.D
Signal(s) : FID1A.ch
Acq On : 07 Apr 2023 14:49
Operator : YP/AJ
Sample : PB151962BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB151962BS

Integration File: autoint1.e
Quant Time: Apr 10 05:49:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
Quant Title : GC Extractables
QLast Update : Wed Apr 05 07:22:46 2023
Response via : Initial Calibration
Integrator: ChemStation

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

