

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050724AL\
 Data File : FC066338.D
 Signal(s) : FID1A.ch
 Acq On : 08 May 2024 05:39
 Operator : YP/AJ
 Sample : PB160748BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB160748BS

Integration File: autoint1.e
 Quant Time: May 08 06:56:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:03:15 2024
 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			
12) S 1-chlorooctadecane (S...	13.004	3963280	32.311 ug/ml
Spiked Amount 50.000		Recovery =	64.62%
Target Compounds			
1) T n-Nonane (C9)	3.317	2933864	19.426 ug/ml
2) T n-Decane (C10)	4.385	3730377	24.257 ug/ml
4) T n-Dodecane (C12)	6.407	4279751	27.848 ug/ml
6) T n-Tetradecane (C14)	8.204	4426508	29.249 ug/ml
7) T n-Hexadecane (C16)	9.806	4708596	30.794 ug/ml
8) T n-Octadecane (C18)	11.249	5207844	34.309 ug/ml
10) T n-Eicosane (C20)	12.561	5671068	39.422 ug/ml
11) T n-Heneicosane (C21)	13.173	5573573	39.651 ug/ml
13) T n-Docosane (C22)	13.759	5554068	39.670 ug/ml
14) T n-Tetracosane (C24)	14.862	5447142	38.693 ug/ml
15) T n-Hexacosane (C26)	15.885	5275149	38.565 ug/ml
16) T n-Octacosane (C28)	16.835	5132510	38.325 ug/ml
17) T n-Tricontane (C30)	17.723	5032070	37.340 ug/ml
18) T n-Dotriacontane (C32)	18.555	4853625	37.696 ug/ml
19) T n-Tetratriacontane (C34)	19.340	4729139	39.971 ug/ml
20) T n-Hexatriacontane (C36)	20.080	4496825	39.122 ug/ml
21) T n-Octatriacontane (C38)	20.816	4323917	40.172 ug/ml
22) T n-Tetracontane (C40)	21.729	4068060	37.937 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050724AL\
Data File : FC066338.D
Signal(s) : FID1A.ch
Acq On : 08 May 2024 05:39
Operator : YP/AJ
Sample : PB160748BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB160748BS

Integration File: autoint1.e
Quant Time: May 08 06:56:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:03:15 2024
Response via : Initial Calibration
Integrator: ChemStation

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

