

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051724AL\
 Data File : FC066422.D
 Signal(s) : FID1A.ch
 Acq On : 17 May 2024 22:10
 Operator : YP/AJ
 Sample : PB160973BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB160973BS

Integration File: autoint1.e
 Quant Time: May 18 02:19:49 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...	12.997	4253340	34.676 ug/ml
Spiked Amount 50.000		Recovery =	69.35%
Target Compounds			
1) T n-Nonane (C9)	3.313	3656137	24.208 ug/ml
2) T n-Decane (C10)	4.381	4944336	32.151 ug/ml
4) T n-Dodecane (C12)	6.402	6224010	40.499 ug/ml
6) T n-Tetradecane (C14)	8.199	6635197	43.843 ug/ml
7) T n-Hexadecane (C16)	9.801	6839910	44.732 ug/ml
8) T n-Octadecane (C18)	11.244	7131892	46.985 ug/ml
10) T n-Eicosane (C20)	12.555	7323916	50.912 ug/ml
11) T n-Heneicosane (C21)	13.167	7110325	50.583 ug/ml
13) T n-Docosane (C22)	13.753	7042766	50.303 ug/ml
14) T n-Tetracosane (C24)	14.855	6895623	48.982 ug/ml
15) T n-Hexacosane (C26)	15.877	6741878	49.288 ug/ml
16) T n-Octacosane (C28)	16.827	6632837	49.528 ug/ml
17) T n-Tricontane (C30)	17.714	6587811	48.885 ug/ml
18) T n-Dotriacontane (C32)	18.547	6392600	49.649 ug/ml
19) T n-Tetratriacontane (C34)	19.332	6241714	52.755 ug/ml
20) T n-Hexatriacontane (C36)	20.071	5983463	52.055 ug/ml
21) T n-Octatriacontane (C38)	20.805	5866228	54.501 ug/ml
22) T n-Tetracontane (C40)	21.715	5675684	52.928 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051724AL\
Data File : FC066422.D
Signal(s) : FID1A.ch
Acq On : 17 May 2024 22:10
Operator : YP/AJ
Sample : PB160973BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB160973BS

Integration File: autoint1.e
Quant Time: May 18 02:19:49 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

