

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051723AL\
 Data File : FC063622.D
 Signal(s) : FID1A.ch
 Acq On : 18 May 2023 04:23
 Operator : YP/AJ
 Sample : PB152854BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152854BSD

Integration File: sample.E
 Quant Time: May 18 06:00:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:15:25 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			
12) S 1-chlorooctadecane (S...	12.962	4753597	36.302 ug/ml
Spiked Amount 50.000		Recovery =	72.60%
Target Compounds			
1) T n-Nonane (C9)	3.303	3532661	22.065 ug/ml
2) T n-Decane (C10)	4.366	4361367	26.953 ug/ml
4) T n-Dodecane (C12)	6.383	5208186	31.994 ug/ml
6) T n-Tetradecane (C14)	8.176	5493347	34.783 ug/ml
7) T n-Hexadecane (C16)	9.774	5833636	36.363 ug/ml
8) T n-Octadecane (C18)	11.213	5993646	37.423 ug/ml
10) T n-Eicosane (C20)	12.519	5852717	38.577 ug/ml
11) T n-Heneicosane (C21)	13.130	5659362	38.618 ug/ml
13) T n-Docosane (C22)	13.714	5562611	38.549 ug/ml
14) T n-Tetracosane (C24)	14.814	5406635	38.436 ug/ml
15) T n-Hexacosane (C26)	15.832	5269600	38.586 ug/ml
16) T n-Octacosane (C28)	16.778	5144825	38.897 ug/ml
17) T n-Tricontane (C30)	17.662	5110906	38.010 ug/ml
18) T n-Dotriacontane (C32)	18.494	4999489	37.443 ug/ml
19) T n-Tetratriacontane (C34)	19.273	4853968	37.393 ug/ml
20) T n-Hexatriacontane (C36)	20.009	4603369	37.173 ug/ml
21) T n-Octatriacontane (C38)	20.736	4594627	36.770 ug/ml
22) T n-Tetracontane (C40)	21.627	4571323	37.186 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051723AL\
Data File : FC063622.D
Signal(s) : FID1A.ch
Acq On : 18 May 2023 04:23
Operator : YP/AJ
Sample : PB152854BSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB152854BSD

Integration File: sample.E
Quant Time: May 18 06:00:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.M
Quant Title : GC Extractables
QLast Update : Fri May 05 18:15:25 2023
Response via : Initial Calibration
Integrator: ChemStation

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

