

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042023AL\
 Data File : FC063435.D
 Signal(s) : FID1A.ch
 Acq On : 20 Apr 2023 20:44
 Operator : YP/AJ
 Sample : PB152239BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152239BS

Integration File: autoint1.e
 Quant Time: Apr 21 02:17:37 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			
12) S 1-chlorooctadecane (S...	12.985	4670671	42.213 ug/ml
Spiked Amount 50.000		Recovery =	84.43%
Target Compounds			
1) T n-Nonane (C9)	3.307	3355595	23.901 ug/ml
2) T n-Decane (C10)	4.375	4126435	30.281 ug/ml
4) T n-Dodecane (C12)	6.396	4860506	36.130 ug/ml
6) T n-Tetradecane (C14)	8.191	5084413	37.558 ug/ml
7) T n-Hexadecane (C16)	9.792	5414152	39.870 ug/ml
8) T n-Octadecane (C18)	11.232	5462103	39.434 ug/ml
10) T n-Eicosane (C20)	12.541	5461837	40.654 ug/ml
11) T n-Heneicosane (C21)	13.154	5300935	39.386 ug/ml
13) T n-Docosane (C22)	13.738	5280536	39.598 ug/ml
14) T n-Tetracosane (C24)	14.838	5346075	39.761 ug/ml
15) T n-Hexacosane (C26)	15.858	5308393	39.658 ug/ml
16) T n-Octacosane (C28)	16.805	5312061	39.232 ug/ml
17) T n-Tricontane (C30)	17.691	5430738	39.258 ug/ml
18) T n-Dotriacontane (C32)	18.522	5404058	38.278 ug/ml
19) T n-Tetratriacontane (C34)	19.302	5442555	39.438 ug/ml
20) T n-Hexatriacontane (C36)	20.041	5221303	40.850 ug/ml
21) T n-Octatriacontane (C38)	20.773	5260066	42.719 ug/ml
22) T n-Tetracontane (C40)	21.674	5140255	43.680 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042023AL\
Data File : FC063435.D
Signal(s) : FID1A.ch
Acq On : 20 Apr 2023 20:44
Operator : YP/AJ
Sample : PB152239BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB152239BS

Integration File: autoint1.e
Quant Time: Apr 21 02:17:37 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

