

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F100424AL\
 Data File : FC067336.D
 Signal(s) : FID1A.ch
 Acq On : 02 Oct 2024 16:55
 Operator : YP/AJ
 Sample : PB163837BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB163837BS

Integration File: autoint1.e
 Quant Time: Oct 03 03:32:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 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...	12.939	3518915	31.088 ug/ml
Spiked Amount 50.000		Recovery =	62.18%
Target Compounds			
1) T n-Nonane (C9)	3.276	3492907	27.555 ug/ml
2) T n-Decane (C10)	4.341	4319257	33.602 ug/ml
4) T n-Dodecane (C12)	6.357	4843125	37.323 ug/ml
6) T n-Tetradecane (C14)	8.150	5314098	41.259 ug/ml
7) T n-Hexadecane (C16)	9.749	5775675	43.388 ug/ml
8) T n-Octadecane (C18)	11.190	6217766	45.853 ug/ml
10) T n-Eicosane (C20)	12.498	6529873	50.011 ug/ml
11) T n-Heneicosane (C21)	13.110	6366674	49.640 ug/ml
13) T n-Docosane (C22)	13.694	6337000	49.629 ug/ml
14) T n-Tetracosane (C24)	14.796	6251923	48.884 ug/ml
15) T n-Hexacosane (C26)	15.815	6129783	48.616 ug/ml
16) T n-Octacosane (C28)	16.763	6003142	47.785 ug/ml
17) T n-Tricontane (C30)	17.650	5977906	46.404 ug/ml
18) T n-Dotriacontane (C32)	18.481	5899991	47.227 ug/ml
19) T n-Tetratriacontane (C34)	19.264	5748780	52.607 ug/ml
20) T n-Hexatriacontane (C36)	20.004	5536025	58.571 ug/ml
21) T n-Octatriacontane (C38)	20.726	5451678	62.163 ug/ml
22) T n-Tetracontane (C40)	21.614	5392657	62.670 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100424AL\
Data File : FC067336.D
Signal(s) : FID1A.ch
Acq On : 02 Oct 2024 16:55
Operator : YP/AJ
Sample : PB163837BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB163837BS

Integration File: autoint1.e
Quant Time: Oct 03 03:32:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
Quant Title : GC Extractables
QLast Update : Tue Oct 01 09:13:32 2024
Response via : Initial Calibration
Integrator: ChemStation

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

