

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091324AL\
 Data File : FC067121.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2024 13:27
 Operator : YP/AJ
 Sample : PB163367BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB163367BSD

Integration File: autoint1.e
 Quant Time: Sep 14 00:31:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 02:55:44 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...	12.945	3516789	36.001 ug/ml
Spiked Amount 50.000		Recovery =	72.00%
Target Compounds			
1) T n-Nonane (C9)	3.280	3368792	25.397 ug/ml
2) T n-Decane (C10)	4.345	4189134	31.191 ug/ml
4) T n-Dodecane (C12)	6.362	4797270	35.839 ug/ml
6) T n-Tetradecane (C14)	8.156	5078506	39.406 ug/ml
7) T n-Hexadecane (C16)	9.755	5321021	41.272 ug/ml
8) T n-Octadecane (C18)	11.195	5720630	44.713 ug/ml
10) T n-Eicosane (C20)	12.504	5989091	49.862 ug/ml
11) T n-Heneicosane (C21)	13.115	5806166	49.713 ug/ml
13) T n-Docosane (C22)	13.700	5736602	49.685 ug/ml
14) T n-Tetracosane (C24)	14.802	5587406	49.201 ug/ml
15) T n-Hexacosane (C26)	15.821	5461947	49.283 ug/ml
16) T n-Octacosane (C28)	16.770	5368462	49.699 ug/ml
17) T n-Tricontane (C30)	17.657	5399588	49.640 ug/ml
18) T n-Dotriacontane (C32)	18.488	5307859	50.887 ug/ml
19) T n-Tetratriacontane (C34)	19.271	5290863	57.348 ug/ml
20) T n-Hexatriacontane (C36)	20.009	5027108	63.435 ug/ml
21) T n-Octatriacontane (C38)	20.734	4792250	63.798 ug/ml
22) T n-Tetracontane (C40)	21.626	4282751	61.301 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091324AL\
Data File : FC067121.D
Signal(s) : FID1A.ch
Acq On : 13 Sep 2024 13:27
Operator : YP/AJ
Sample : PB163367BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB163367BSD

Integration File: autoint1.e
Quant Time: Sep 14 00:31:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
Quant Title : GC Extractables
QLast Update : Wed Sep 11 02:55:44 2024
Response via : Initial Calibration
Integrator: ChemStation

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

