

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100624AL\
 Data File : FC067358.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2024 09:55
 Operator : YP/AJ
 Sample : P4272-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 02:50:14 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			
9) S ortho-Terphenyl (SURR)	11.494	4183025	27.491 ug/ml
Spiked Amount 50.000		Recovery =	54.98%
12) S 1-chlorooctadecane (S...	12.932	2857613	25.245 ug/ml
Spiked Amount 50.000		Recovery =	50.49%
Target Compounds			
10) T n-Eicosane (C20)	12.534	225628	1.728 ug/ml
14) T n-Tetracosane (C24)	14.747	93508	0.731 ug/ml
16) T n-Octacosane (C28)	16.750	80738	0.643 ug/ml
17) T n-Tricontane (C30)	17.638	112805	0.876 ug/ml
18) T n-Dotriacontane (C32)	18.468	155796	1.247 ug/ml

(f)=RT Delta > 1/2 Window

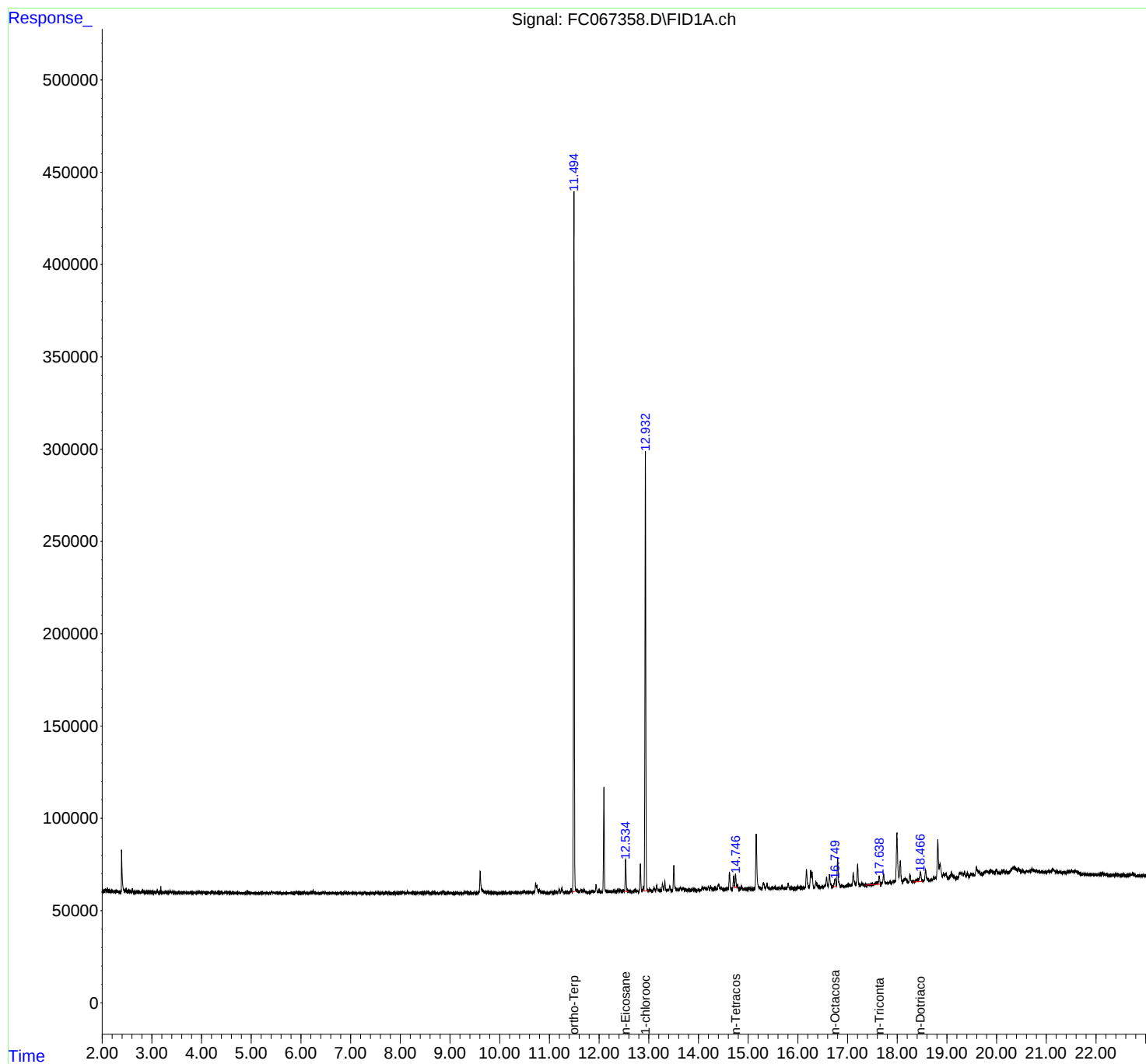
(m)=manual int.

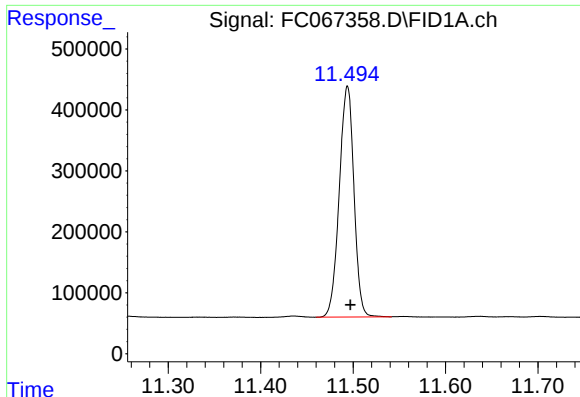
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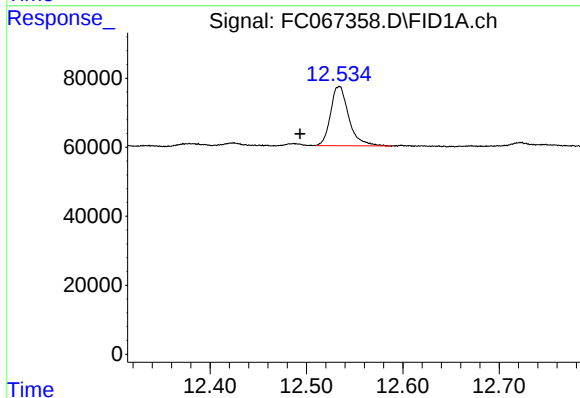




#9 ortho-Terphenyl (SURR)

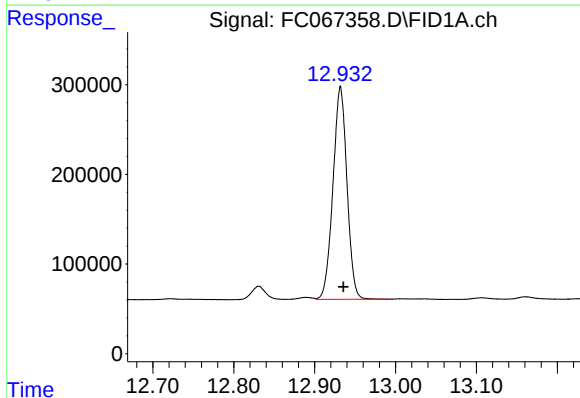
R.T.: 11.494 min
Delta R.T.: -0.003 min
Response: 4183025
Conc: 27.49 ug/ml

Instrument :
FID_C
ClientSampleId :



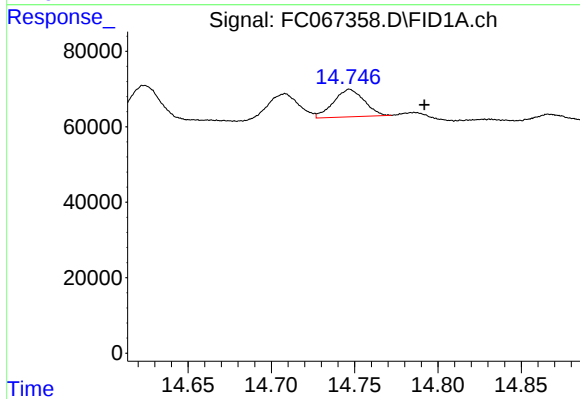
#10 n-Eicosane (C20)

R.T.: 12.534 min
Delta R.T.: 0.040 min
Response: 225628
Conc: 1.73 ug/ml



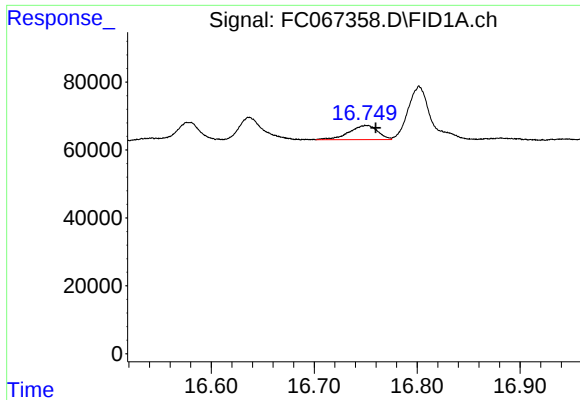
#12 1-chlorooctadecane (SURR)

R.T.: 12.932 min
Delta R.T.: -0.004 min
Response: 2857613
Conc: 25.25 ug/ml



#14 n-Tetracosane (C24)

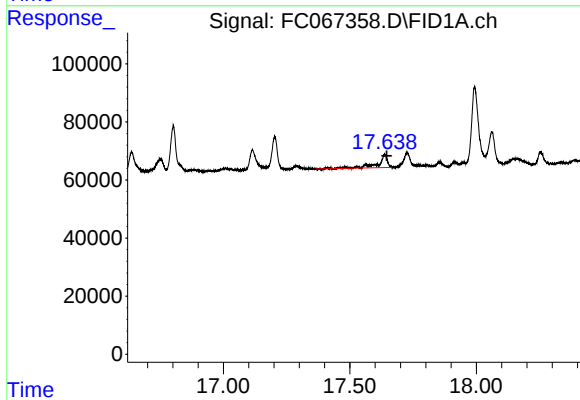
R.T.: 14.747 min
Delta R.T.: -0.045 min
Response: 93508
Conc: 0.73 ug/ml



#16 n-Octacosane (C28)

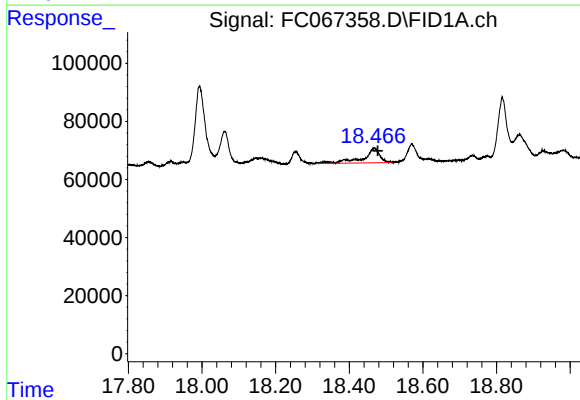
R.T.: 16.750 min
Delta R.T.: -0.009 min
Response: 80738
Conc: 0.64 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.638 min
Delta R.T.: -0.008 min
Response: 112805
Conc: 0.88 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.468 min
Delta R.T.: -0.010 min
Response: 155796
Conc: 1.25 ug/ml