

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100624AL\
 Data File : FC067357.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2024 09:18
 Operator : YP/AJ
 Sample : P4272-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 02:50:06 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	4090785	26.884 ug/ml
Spiked Amount 50.000		Recovery =	53.77%
12) S 1-chlorooctadecane (S...	12.932	2789213	24.641 ug/ml
Spiked Amount 50.000		Recovery =	49.28%
Target Compounds			
10) T n-Eicosane (C20)	12.537	744796	5.704 ug/ml
14) T n-Tetracosane (C24)	14.748	74202	0.580 ug/ml
18) T n-Dotriacontane (C32)	18.467	133303	1.067 ug/ml
19) T n-Tetratriacontane (C34)	19.303	36261	0.332 ug/ml

(f)=RT Delta > 1/2 Window

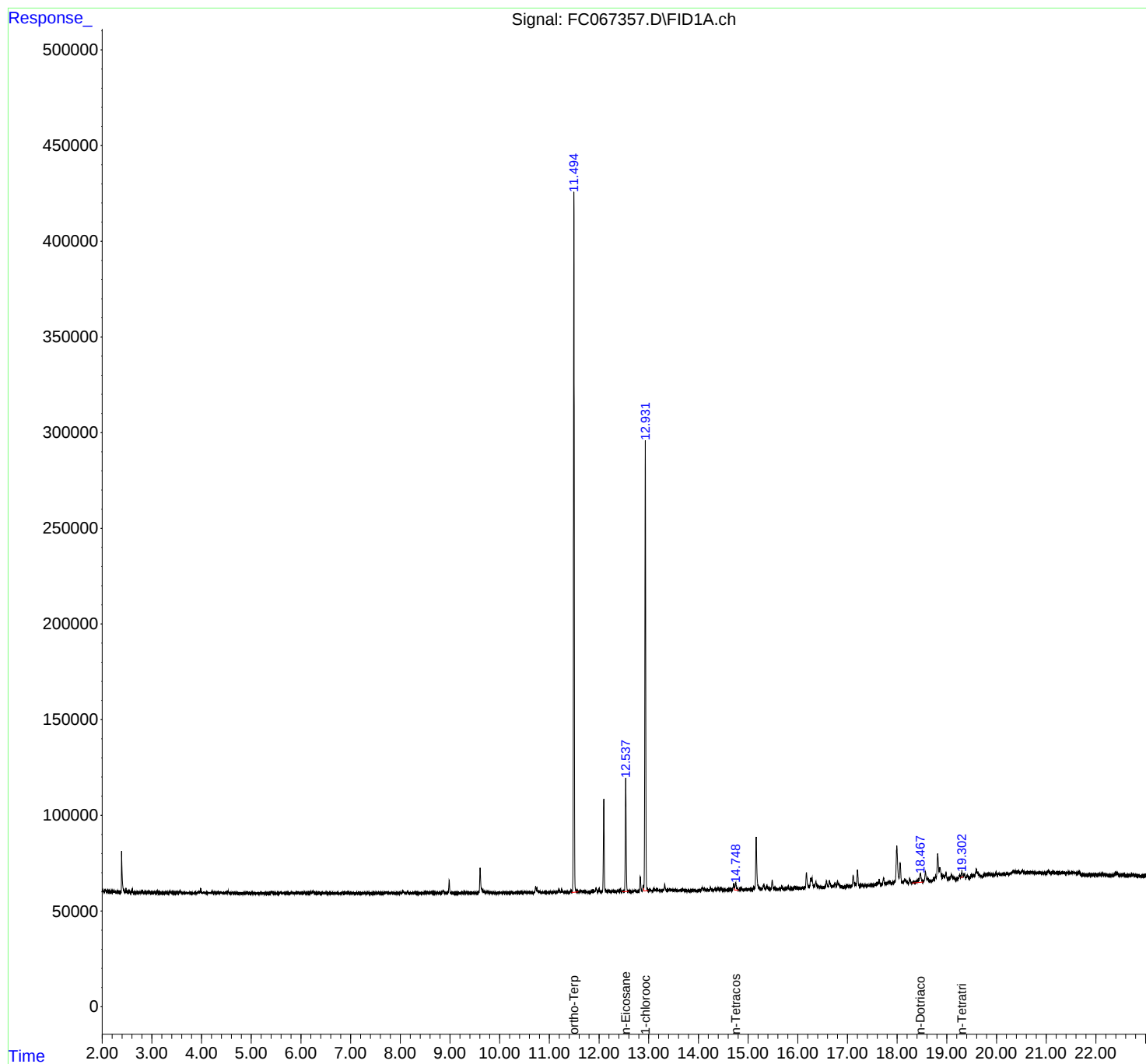
(m)=manual int.

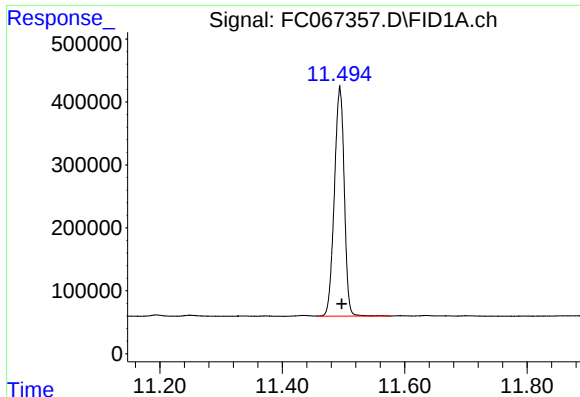
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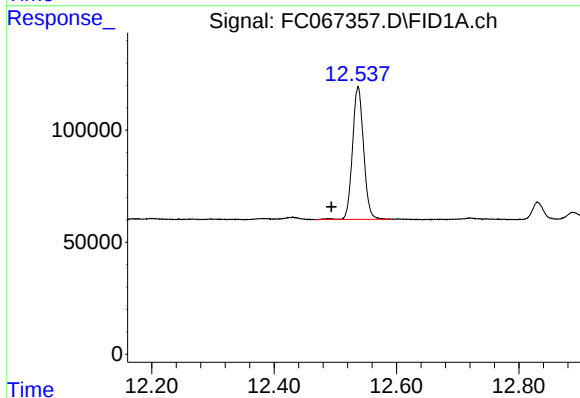




#9 ortho-Terphenyl (SURR)

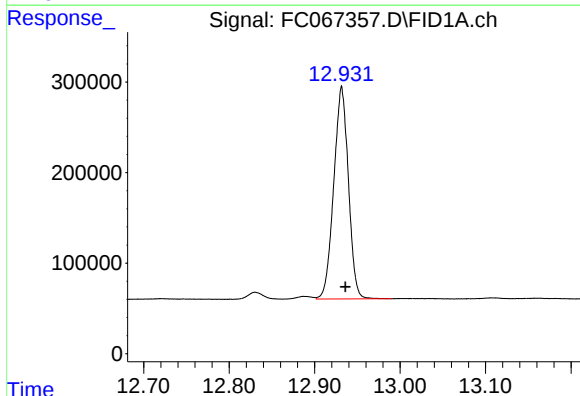
R.T.: 11.494 min
Delta R.T.: -0.003 min
Response: 4090785
Conc: 26.88 ug/ml

Instrument :
FID_C
ClientSampleId :



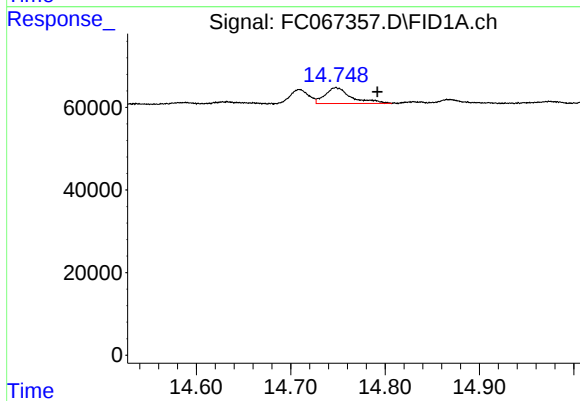
#10 n-Eicosane (C20)

R.T.: 12.537 min
Delta R.T.: 0.044 min
Response: 744796
Conc: 5.70 ug/ml



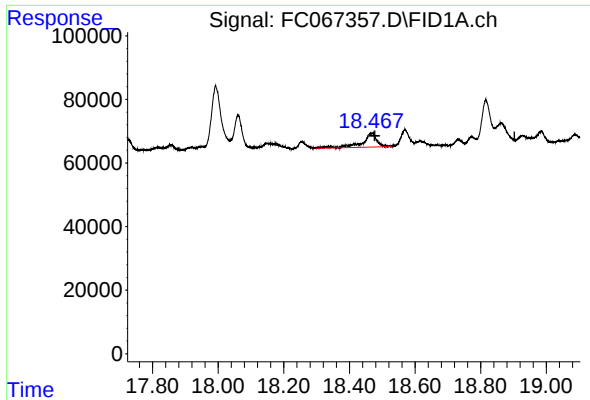
#12 1-chlorooctadecane (SURR)

R.T.: 12.932 min
Delta R.T.: -0.004 min
Response: 2789213
Conc: 24.64 ug/ml



#14 n-Tetracosane (C24)

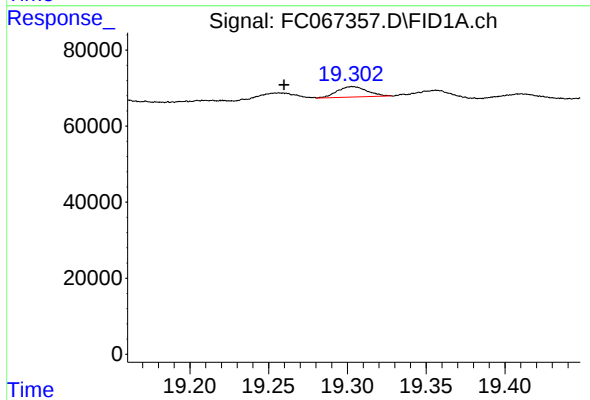
R.T.: 14.748 min
Delta R.T.: -0.044 min
Response: 74202
Conc: 0.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.467 min
Delta R.T.: -0.010 min
Response: 133303
Conc: 1.07 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.303 min
Delta R.T.: 0.044 min
Response: 36261
Conc: 0.33 ug/ml