

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101923AL\
 Data File : FE044924.D
 Signal(s) : FID1B.ch
 Acq On : 19 Oct 2023 16:25
 Operator : YP\AJ
 Sample : 04879-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 20 01:15:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 12 06:15:32 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			
9) S ortho-Terphenyl (SURR)	11.905	6351759	31.685 ug/ml
Spiked Amount 50.000		Recovery =	63.37%
12) S 1-chlorooctadecane (S...	13.346	4943569	33.406 ug/ml
Spiked Amount 50.000		Recovery =	66.81%
Target Compounds			
14) T n-Tetracosane (C24)	15.251	71345	0.460 ug/ml
16) T n-Octacosane (C28)	17.224	349928	2.383 ug/ml
18) T n-Dotriacontane (C32)	18.904	70174	0.468 ug/ml
19) T n-Tetratriacontane (C34)	19.742	35260	0.237 ug/ml

(f)=RT Delta > 1/2 Window

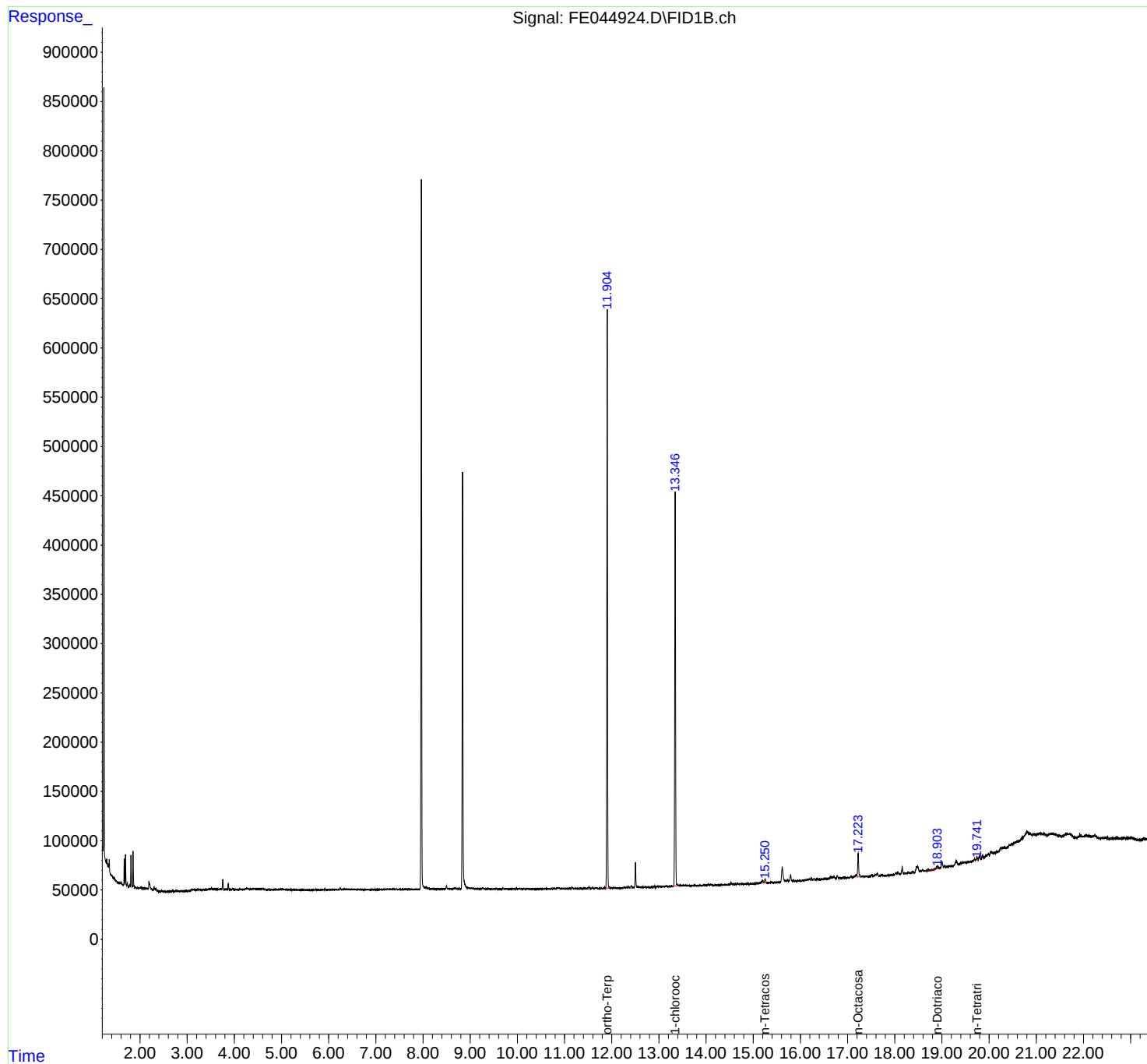
(m)=manual int.

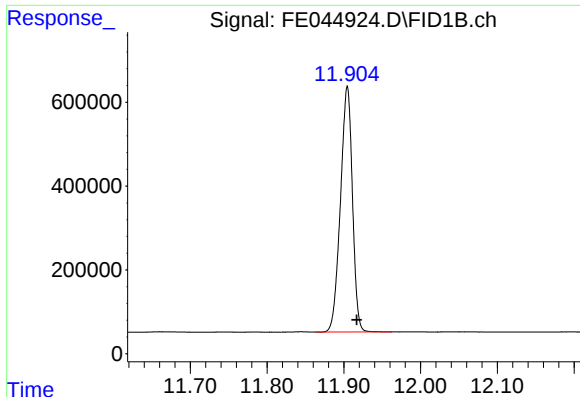
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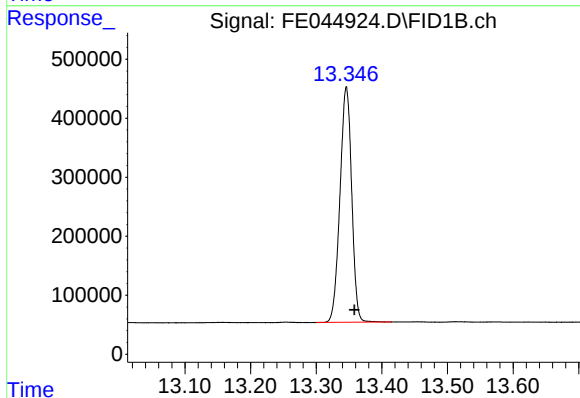




#9 ortho-Terphenyl (SURR)

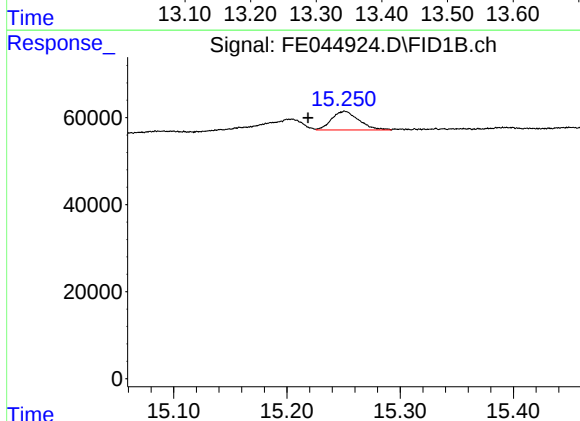
R.T.: 11.905 min
Delta R.T.: -0.012 min
Response: 6351759
Conc: 31.69 ug/ml

Instrument :
FID_E
ClientSampleId :



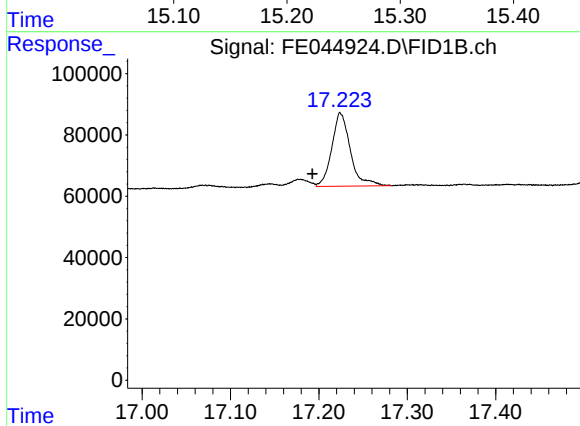
#12 1-chlorooctadecane (SURR)

R.T.: 13.346 min
Delta R.T.: -0.012 min
Response: 4943569
Conc: 33.41 ug/ml



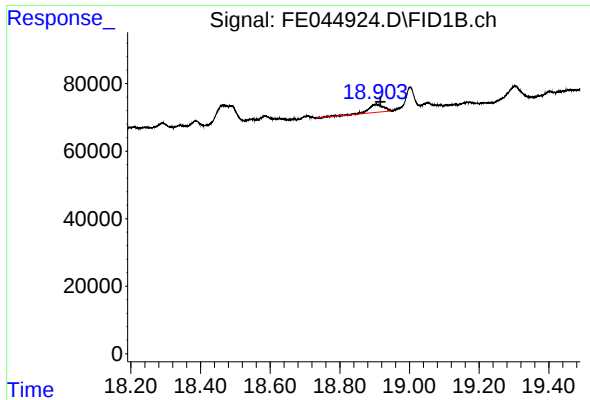
#14 n-Tetracosane (C24)

R.T.: 15.251 min
Delta R.T.: 0.032 min
Response: 71345
Conc: 0.46 ug/ml



#16 n-Octacosane (C28)

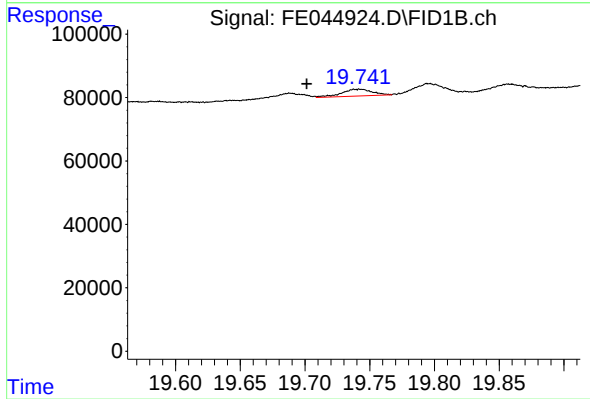
R.T.: 17.224 min
Delta R.T.: 0.032 min
Response: 349928
Conc: 2.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.904 min
Delta R.T.: -0.012 min
Response: 70174
Conc: 0.47 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.742 min
Delta R.T.: 0.041 min
Response: 35260
Conc: 0.24 ug/ml