

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091323AL\
 Data File : FE044252.D
 Signal(s) : FID1B.ch
 Acq On : 13 Sep 2023 18:39
 Operator : YP\AJ
 Sample : 04399-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 01:11:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.931	7178833	37.893 ug/ml
Spiked Amount 50.000		Recovery =	75.79%
12) S 1-chlorooctadecane (S...	13.370	5997069	43.411 ug/ml
Spiked Amount 50.000		Recovery =	86.82%
Target Compounds			
10) T n-Eicosane (C20)	12.979	1050434	6.350 ug/ml
14) T n-Tetracosane (C24)	15.196	599231	3.832 ug/ml
16) T n-Octacosane (C28)	17.197	201167	1.394 ug/ml
18) T n-Dotriacontane (C32)	18.916	187276	1.315 ug/ml
19) T n-Tetratriacontane (C34)	19.763	141804	1.013 ug/ml

(f)=RT Delta > 1/2 Window

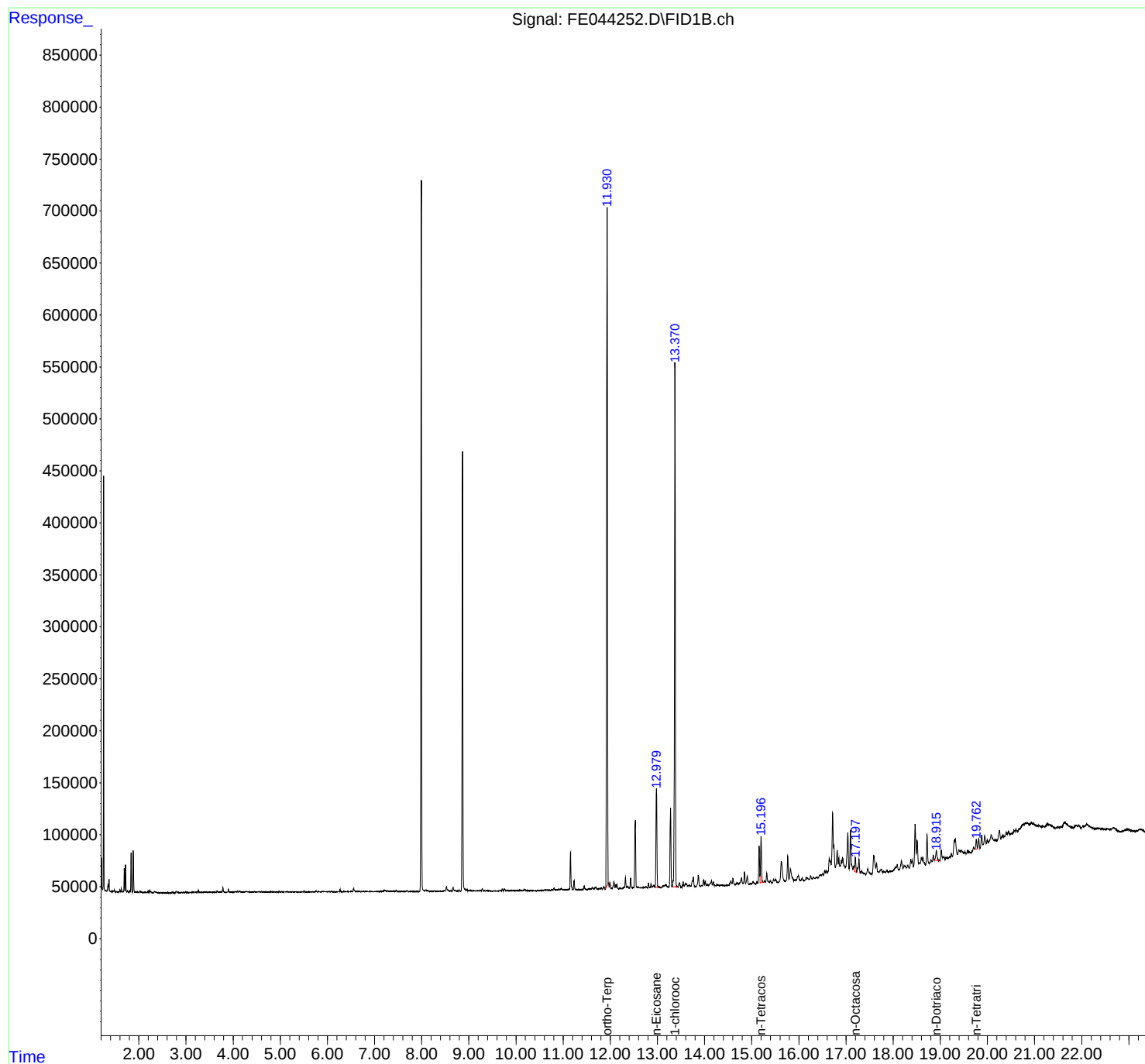
(m)=manual int.

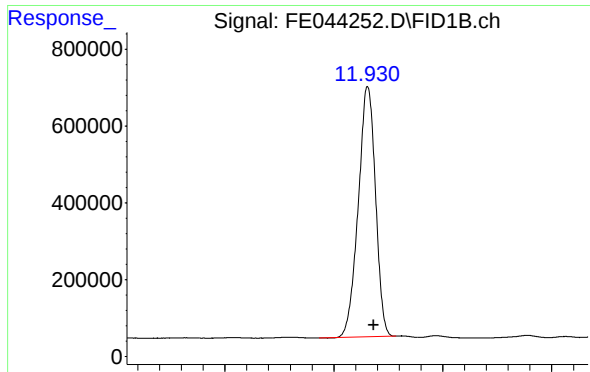
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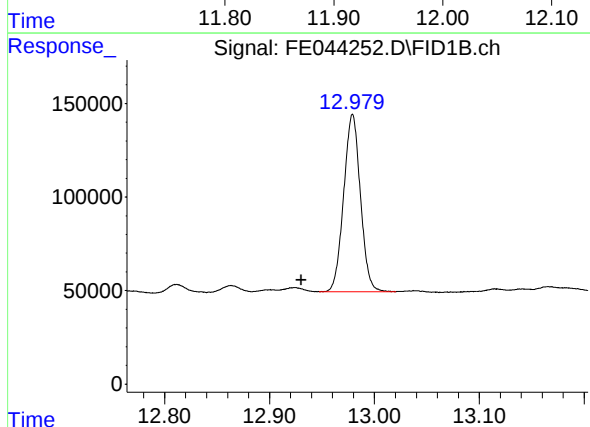




#9 ortho-Terphenyl (SURR)

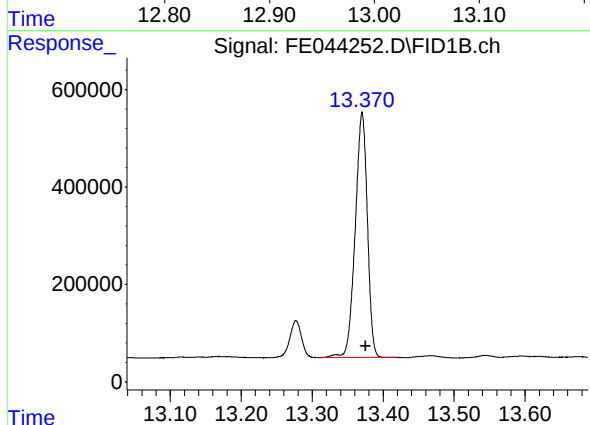
R.T.: 11.931 min
Delta R.T.: -0.006 min
Response: 7178833
Conc: 37.89 ug/ml

Instrument :
FID_E
ClientSampleId :



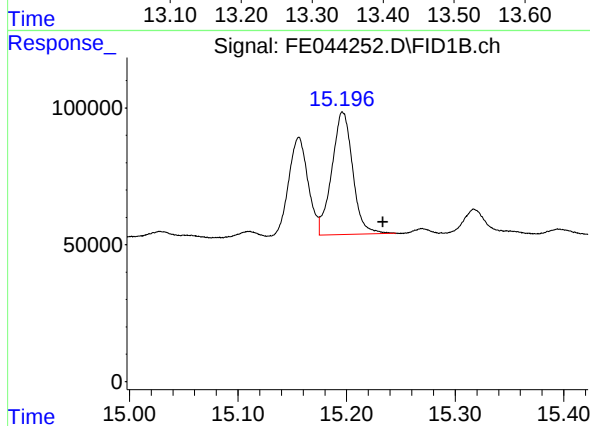
#10 n-Eicosane (C20)

R.T.: 12.979 min
Delta R.T.: 0.049 min
Response: 1050434
Conc: 6.35 ug/ml



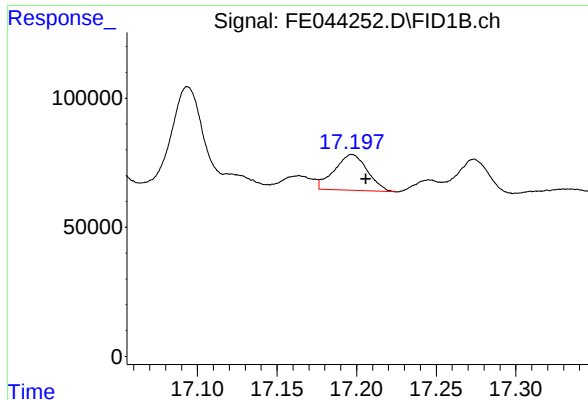
#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.005 min
Response: 5997069
Conc: 43.41 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.196 min
Delta R.T.: -0.037 min
Response: 599231
Conc: 3.83 ug/ml



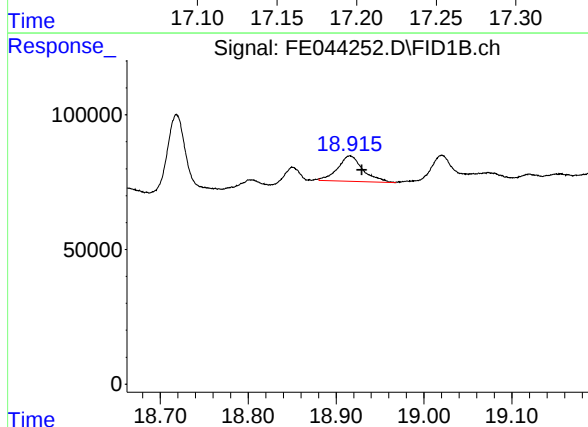
#16 n-Octacosane (C28)

R.T.: 17.197 min
Delta R.T.: -0.009 min
Response: 201167
Conc: 1.39 ug/ml

Instrument :

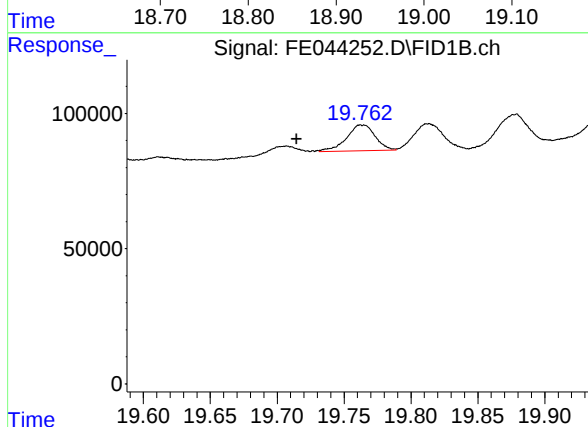
FID_E

ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.916 min
Delta R.T.: -0.014 min
Response: 187276
Conc: 1.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.763 min
Delta R.T.: 0.048 min
Response: 141804
Conc: 1.01 ug/ml