

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032625AL\
 Data File : FE052988.D
 Signal(s) : FID1B.ch
 Acq On : 26 Mar 2025 19:03
 Operator : YP\AJ
 Sample : Q1636-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-3

Integration File: autoint1.e
 Quant Time: Mar 27 04:20:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 03 13:39:39 2025
 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)	11.902	5970725	35.416 ug/ml
Spiked Amount 50.000		Recovery =	70.83%
12) S 1-chlorooctadecane (S...	13.346	4668024	38.443 ug/ml
Spiked Amount 50.000		Recovery =	76.89%
Target Compounds			
10) T n-Eicosane (C20)	12.961f	142880	0.984 ug/ml
16) T n-Octacosane (C28)	17.229	139689	0.982 ug/ml

(f)=RT Delta > 1/2 Window

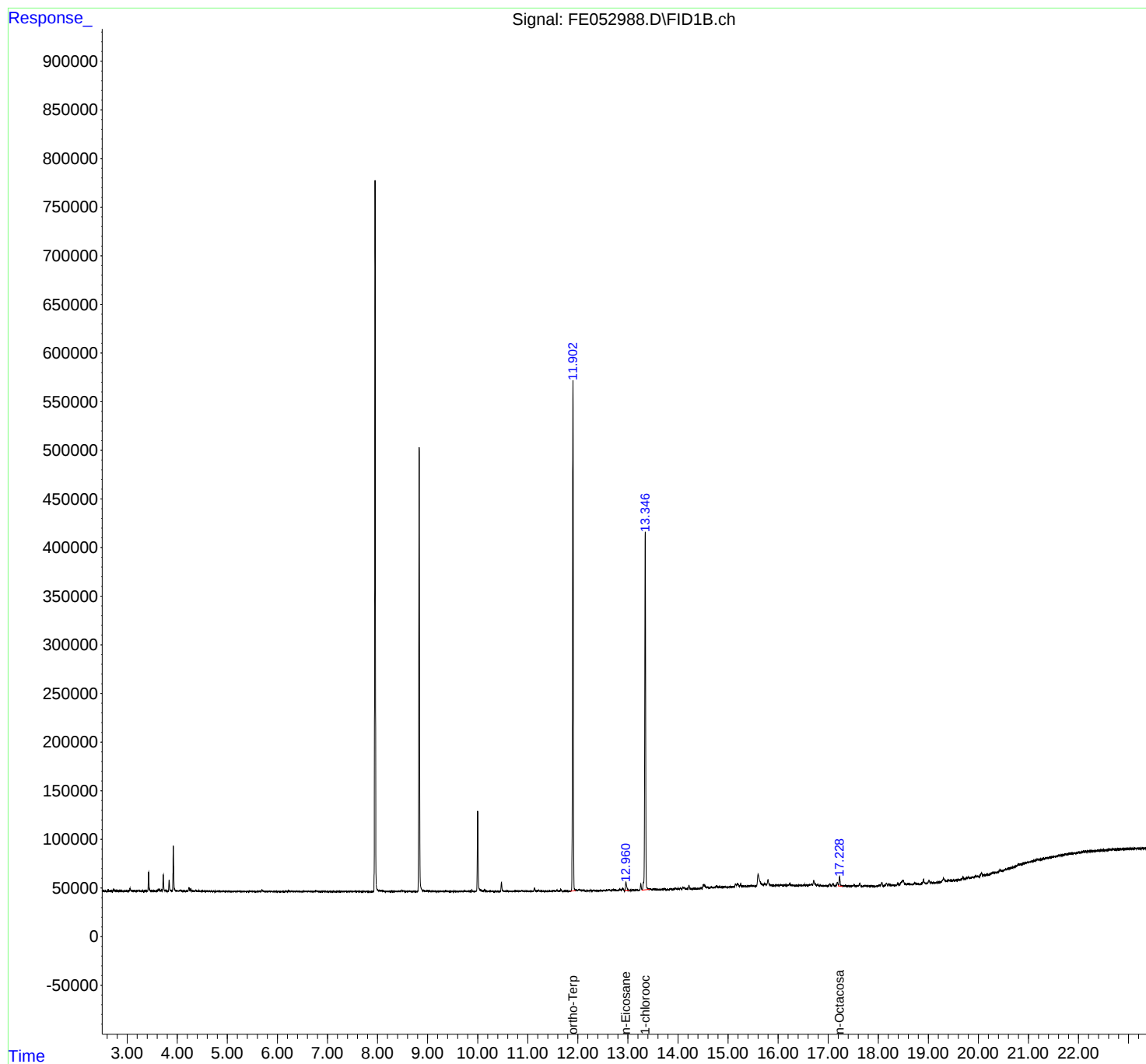
(m)=manual int.

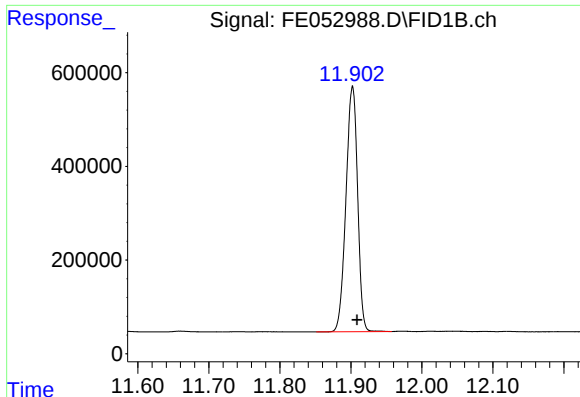
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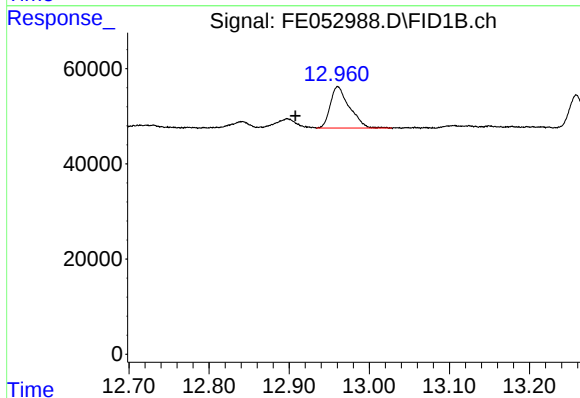




#9 ortho-Terphenyl (SURR)

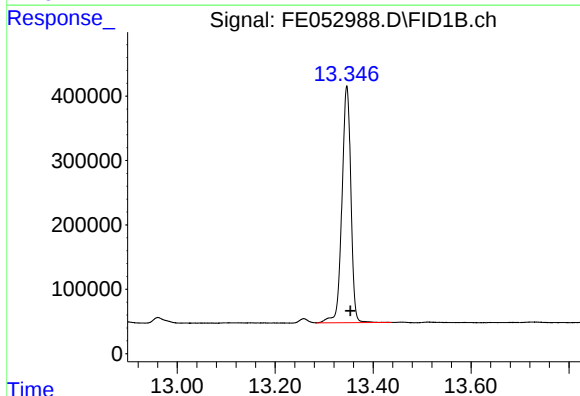
R.T.: 11.902 min
Delta R.T.: -0.006 min
Response: 5970725
Conc: 35.42 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-3



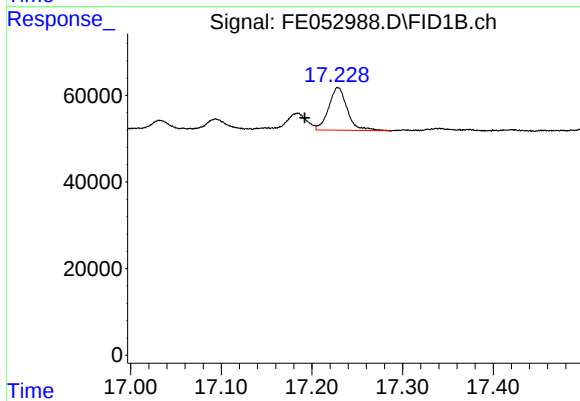
#10 n-Eicosane (C20)

R.T.: 12.961 min
Delta R.T.: 0.053 min
Response: 142880
Conc: 0.98 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.346 min
Delta R.T.: -0.008 min
Response: 4668024
Conc: 38.44 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.229 min
Delta R.T.: 0.037 min
Response: 139689
Conc: 0.98 ug/ml