

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031025AL\
 Data File : FE052694.D
 Signal(s) : FID1B.ch
 Acq On : 10 Mar 2025 11:30
 Operator : YP\AJ
 Sample : Q1508-02DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 05:16:22 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)	11.915	1200371	7.120 ug/ml
Spiked Amount 50.000		Recovery =	14.24%
12) S 1-chlorooctadecane (S...	13.361	655832	5.401 ug/ml
Spiked Amount 50.000		Recovery =	10.80%
Target Compounds			
2) T n-Decane (C10)	4.512	129782	0.826 ug/ml
8) T n-Octadecane (C18)	11.571	687868	4.521 ug/ml
10) T n-Eicosane (C20)	12.974f	114981	0.792 ug/ml

(f)=RT Delta > 1/2 Window

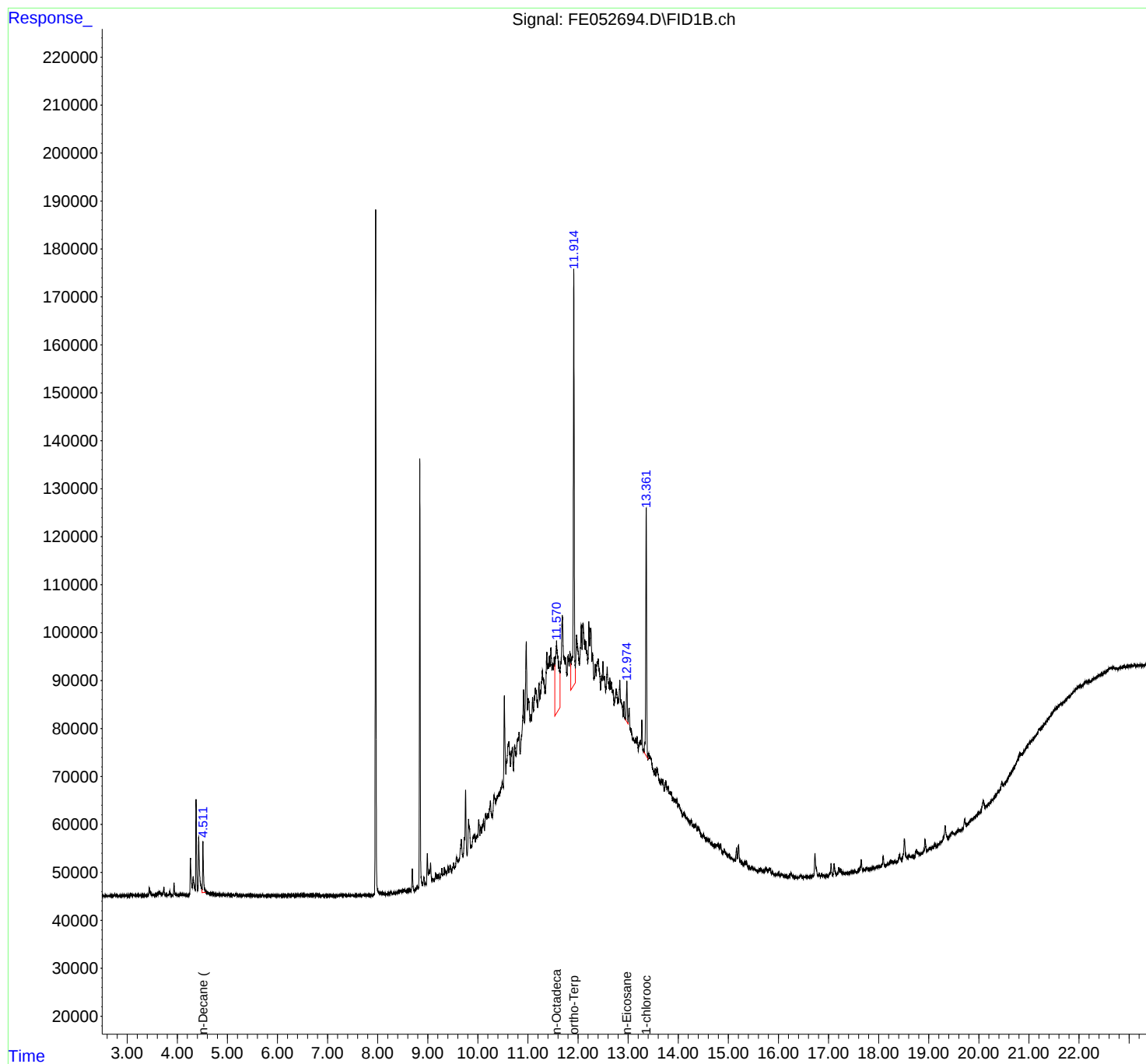
(m)=manual int.

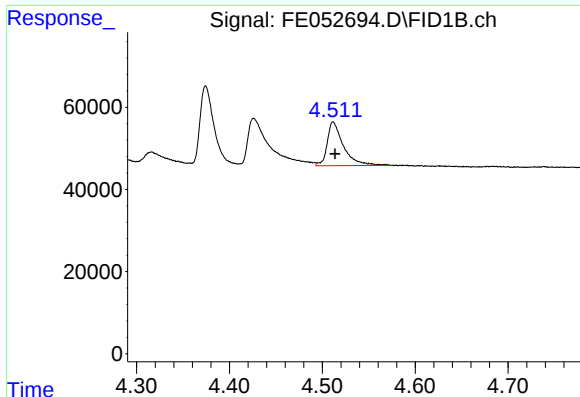
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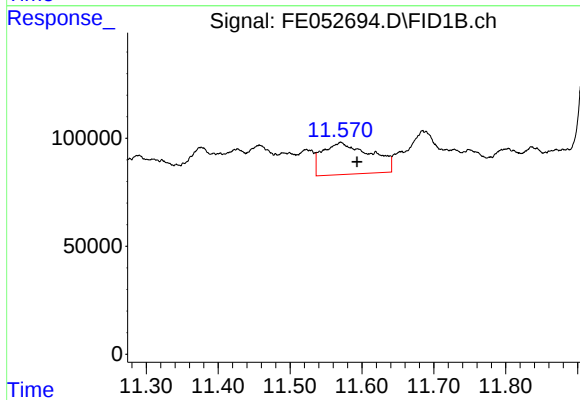




#2 n-Decane (C10)

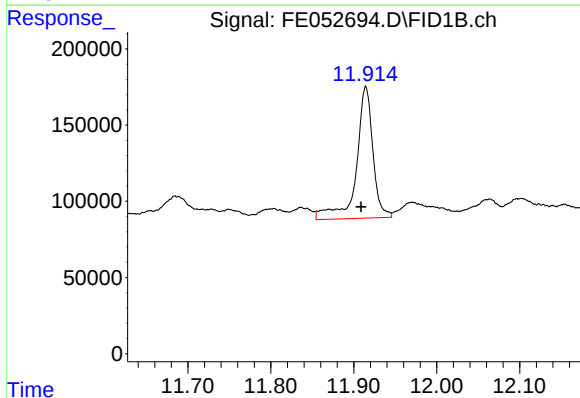
R.T.: 4.512 min
Delta R.T.: -0.001 min
Response: 129782
Conc: 0.83 ug/ml

Instrument :
FID_E
ClientSampleId :



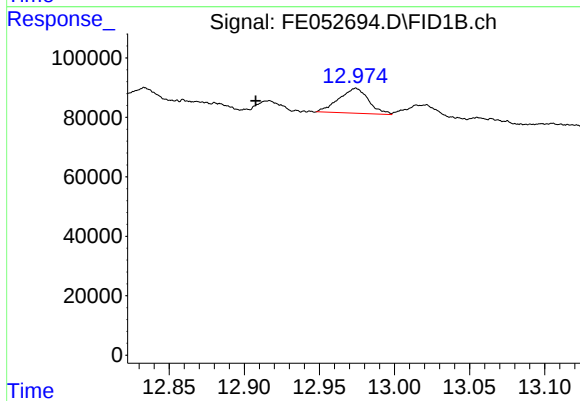
#8 n-Octadecane (C18)

R.T.: 11.571 min
Delta R.T.: -0.023 min
Response: 687868
Conc: 4.52 ug/ml



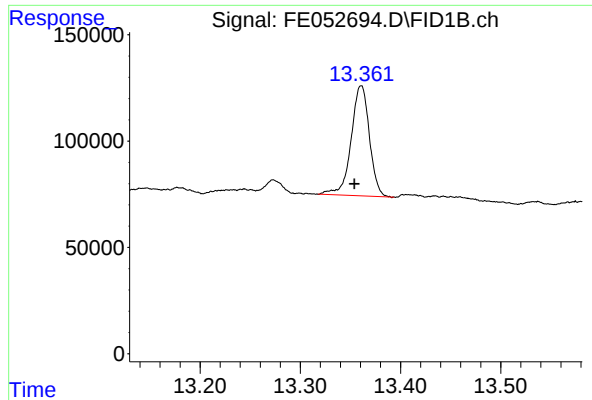
#9 ortho-Terphenyl (SURRE)

R.T.: 11.915 min
Delta R.T.: 0.006 min
Response: 1200371
Conc: 7.12 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.974 min
Delta R.T.: 0.066 min
Response: 114981
Conc: 0.79 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.361 min
Delta R.T.: 0.007 min
Response: 655832
Conc: 5.40 ug/ml

Instrument :
FID_E
ClientSampleId :