

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052025AL\
Data File : FE053935.D
Signal(s) : FID1B.ch
Acq On : 20 May 2025 21:20
Operator : YP\AJ
Sample : Q2080-10
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PL-HRH-05

Integration File: autoint1.e
Quant Time: May 21 00:43:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.M
Quant Title : GC Extractables
QLast Update : Wed May 14 12:15:41 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)	11.845	6131466	37.729 ug/ml
Spiked Amount 50.000		Recovery =	75.46%
12) S 1-chlorooctadecane (S...	13.290	4917715	41.482 ug/ml
Spiked Amount 50.000		Recovery =	82.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.462	512313	3.796 ug/ml

(f)=RT Delta > 1/2 Window

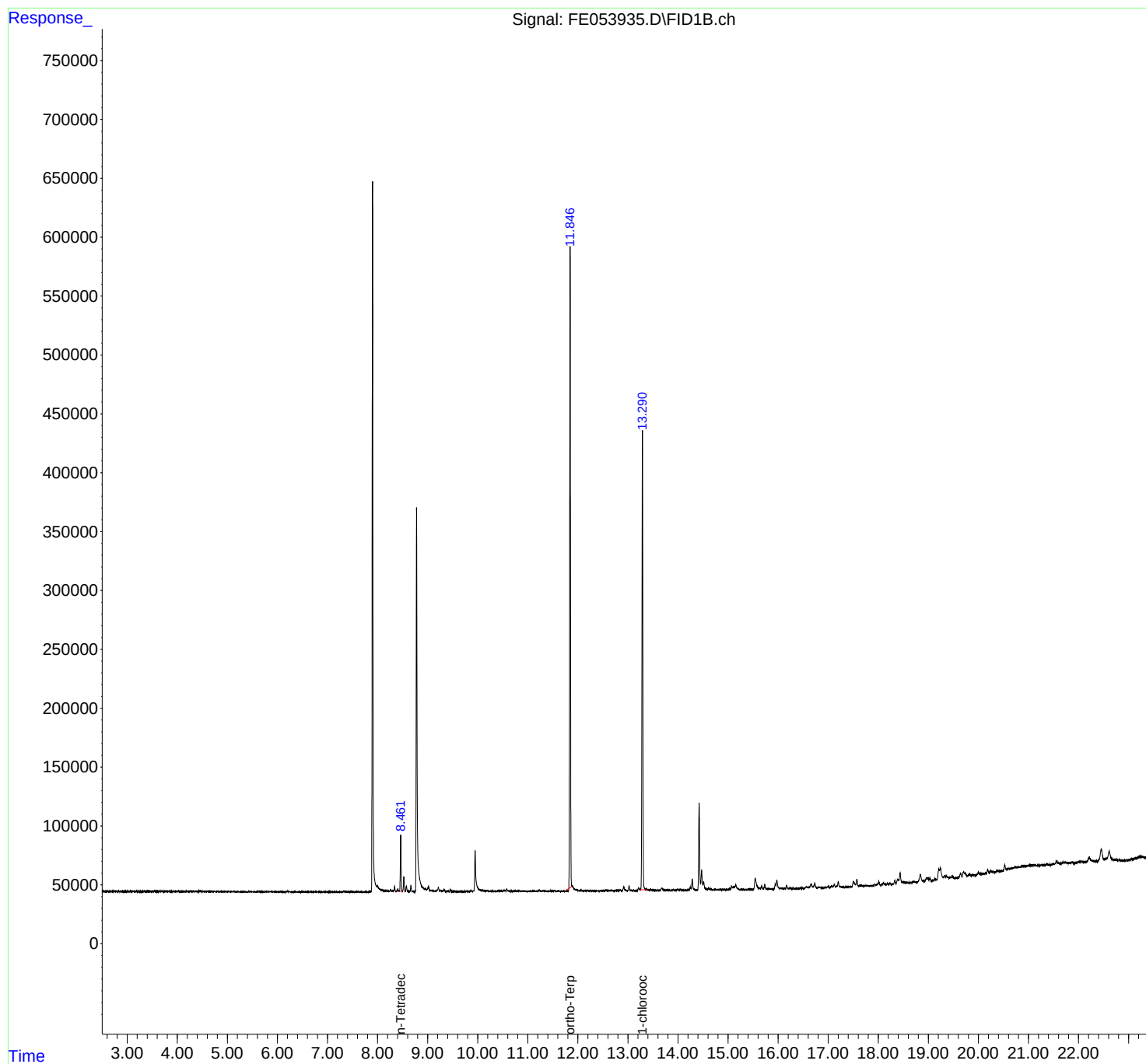
(m)=manual int.

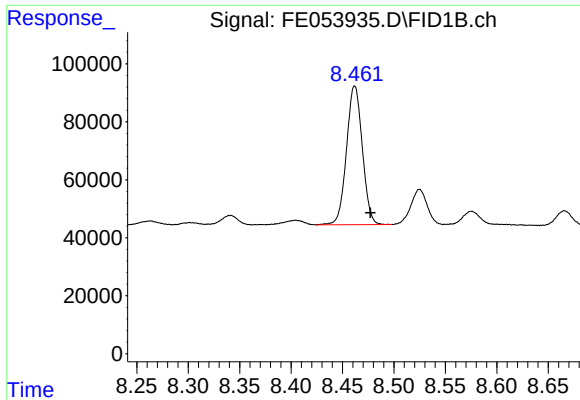
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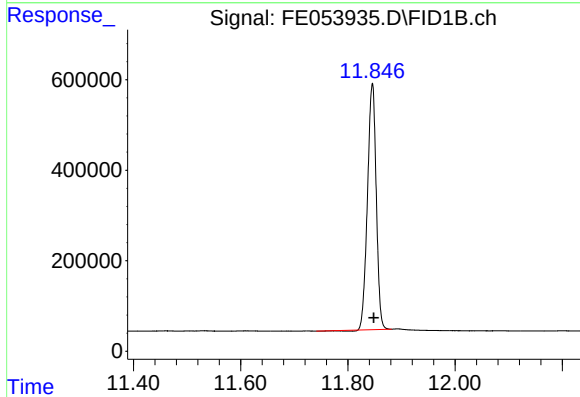




#6 n-Tetradecane (C14)

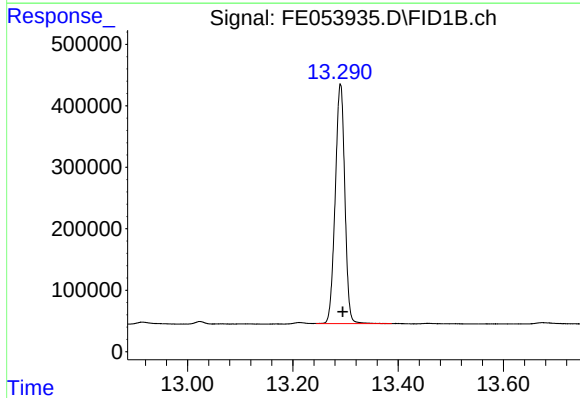
R.T.: 8.462 min
Delta R.T.: -0.015 min
Response: 512313
Conc: 3.80 ug/ml

Instrument :
FID_E
ClientSampleId :
PL-HRH-05



#9 ortho-Terphenyl (SURR)

R.T.: 11.845 min
Delta R.T.: -0.003 min
Response: 6131466
Conc: 37.73 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.290 min
Delta R.T.: -0.004 min
Response: 4917715
Conc: 41.48 ug/ml