

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120524AL\
 Data File : FE051553.D
 Signal(s) : FID1B.ch
 Acq On : 05 Dec 2024 17:33
 Operator : YP\AJ
 Sample : P5105-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 02:09:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 120224.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 02 14:18:35 2024
 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)	11.827	4014216	26.564 ug/ml
Spiked Amount 50.000		Recovery =	53.13%
12) S 1-chlorooctadecane (S...	13.261	4064128	36.367 ug/ml
Spiked Amount 50.000		Recovery =	72.73%
Target Compounds			
10) T n-Eicosane (C20)	12.808	5763683	41.753 ug/ml
11) T n-Heneicosane (C21)	13.439	383632	2.830 ug/ml

(f)=RT Delta > 1/2 Window

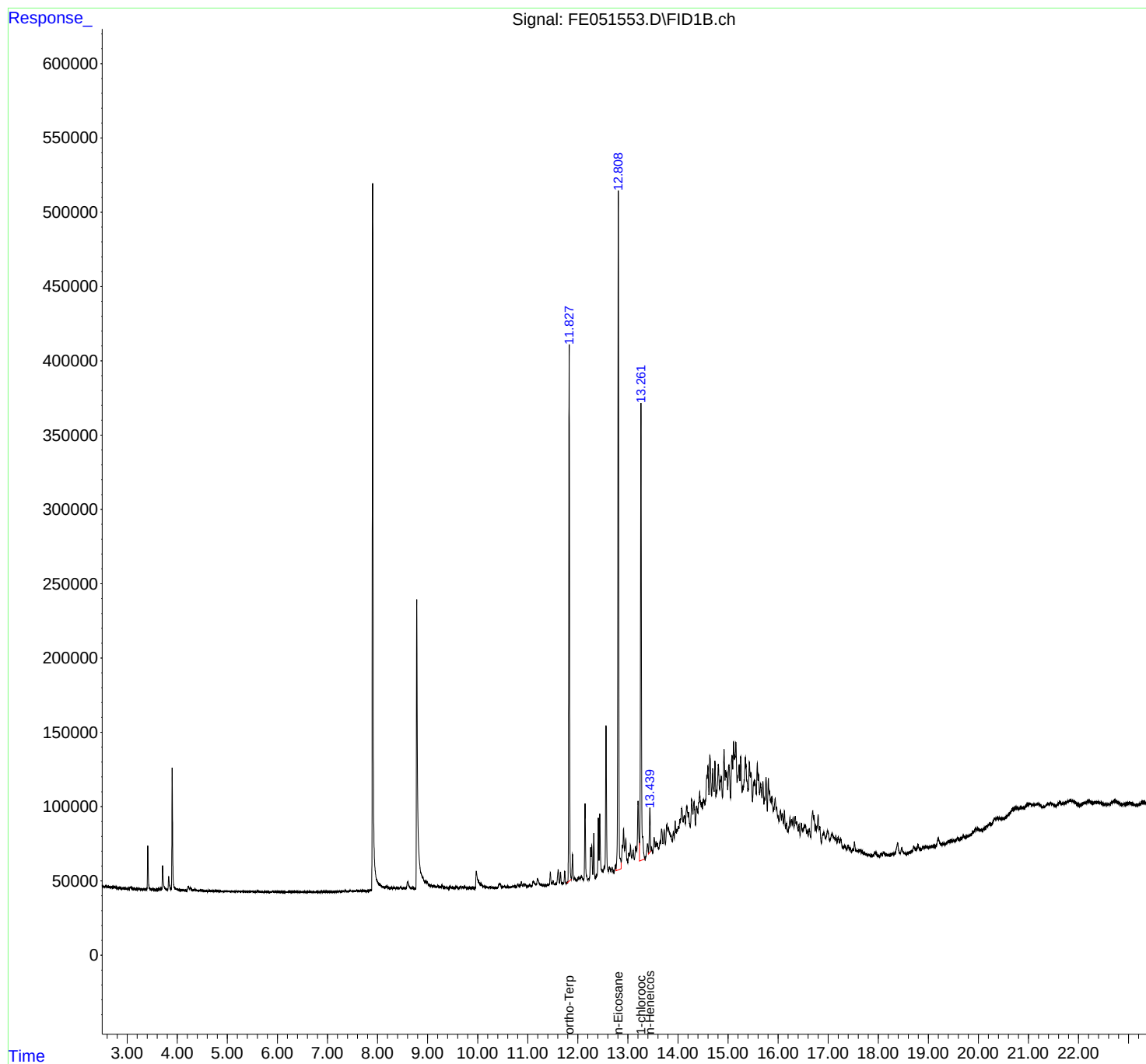
(m)=manual int.

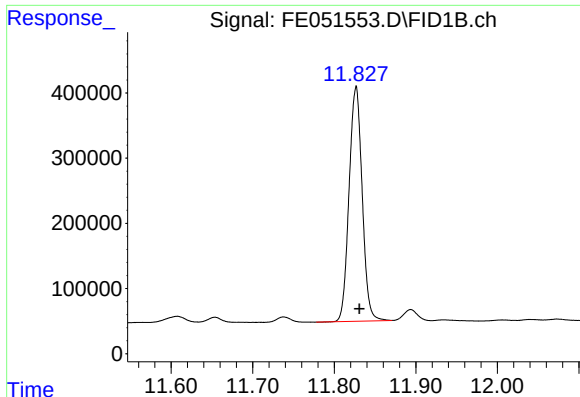
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

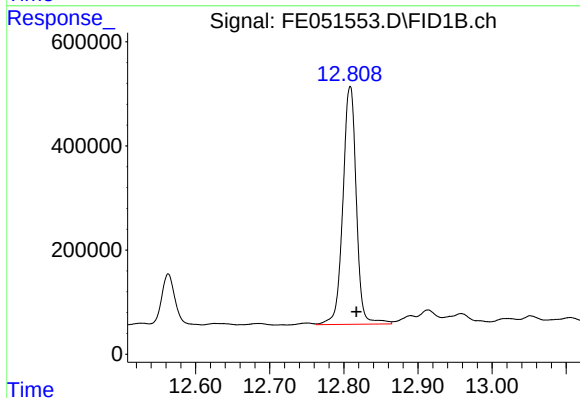




#9 ortho-Terphenyl (SURR)

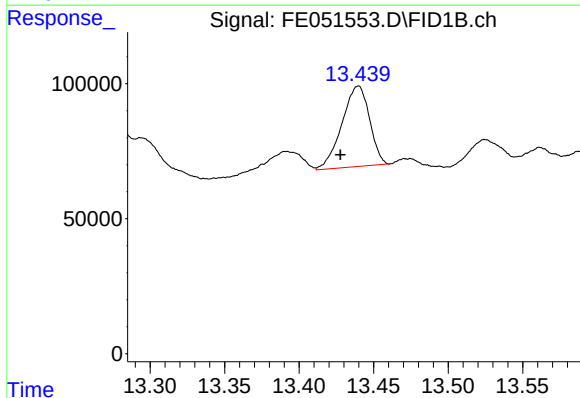
R.T.: 11.827 min
Delta R.T.: -0.004 min
Response: 4014216
Conc: 26.56 ug/ml

Instrument :
FID_E
ClientSampleId :



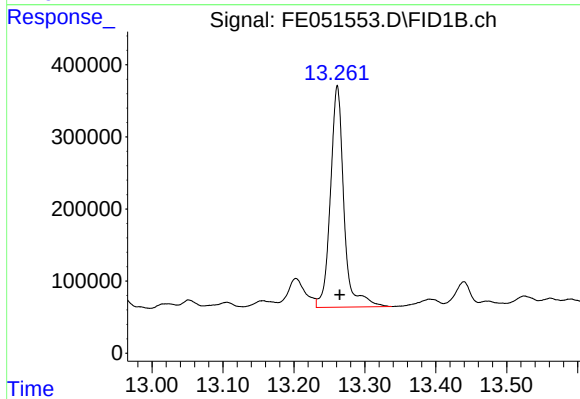
#10 n-Eicosane (C20)

R.T.: 12.808 min
Delta R.T.: -0.008 min
Response: 5763683
Conc: 41.75 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.439 min
Delta R.T.: 0.012 min
Response: 383632
Conc: 2.83 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.261 min
Delta R.T.: -0.003 min
Response: 4064128
Conc: 36.37 ug/ml