

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011725AL\
 Data File : FE051951.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jan 2025 17:24
 Operator : YP\AJ
 Sample : Q1115-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 23:14:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011625.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 16:05:07 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)	12.183	4059894	28.405 ug/ml
Spiked Amount 50.000		Recovery =	56.81%
12) S 1-chlorooctadecane (S...	13.605	3345327	29.162 ug/ml
Spiked Amount 50.000		Recovery =	58.32%
Target Compounds			
11) T n-Heneicosane (C21)	13.789	136824	1.051 ug/ml
14) T n-Tetracosane (C24)	15.448	133901	1.008 ug/ml

(f)=RT Delta > 1/2 Window

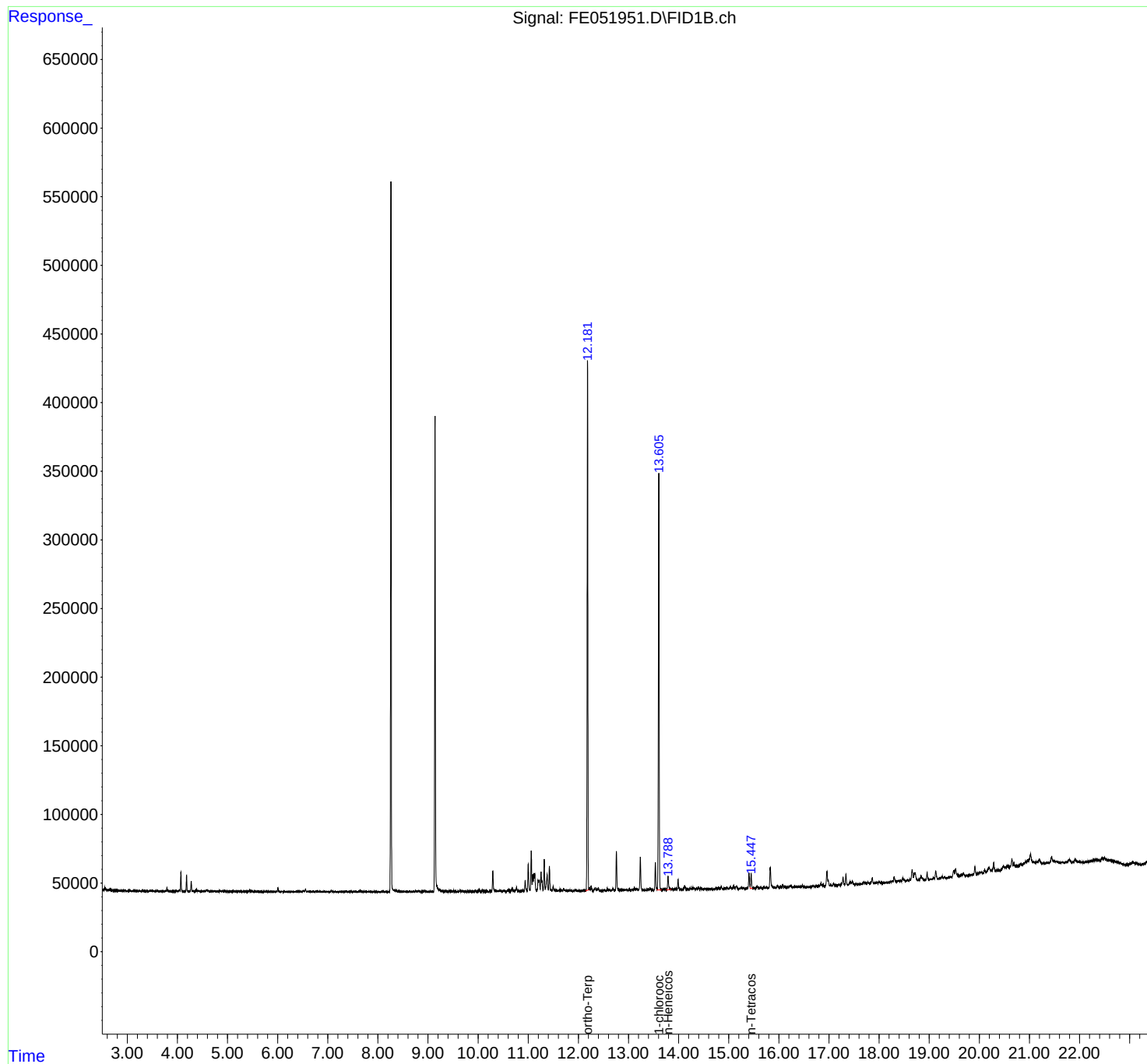
(m)=manual int.

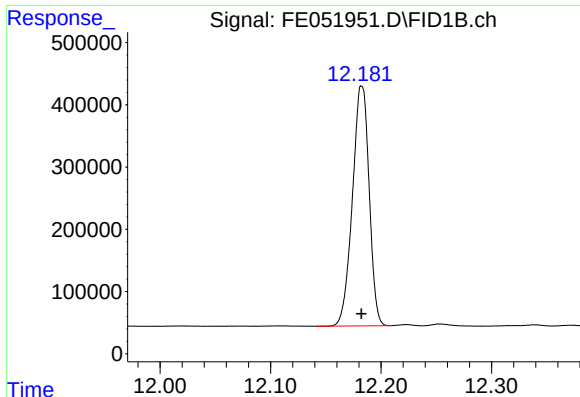
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Signal Info : 20M x 0.18mm x 0.18um

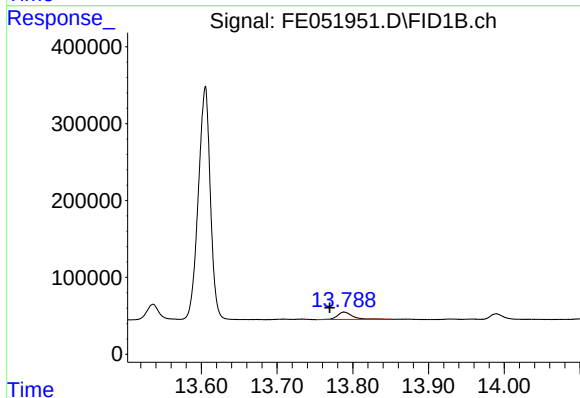




#9 ortho-Terphenyl (SURR)

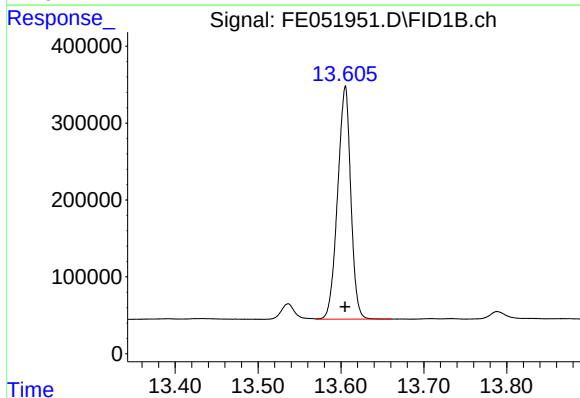
R.T.: 12.183 min
Delta R.T.: 0.000 min
Response: 4059894
Conc: 28.41 ug/ml

Instrument :
FID_E
ClientSampleId :



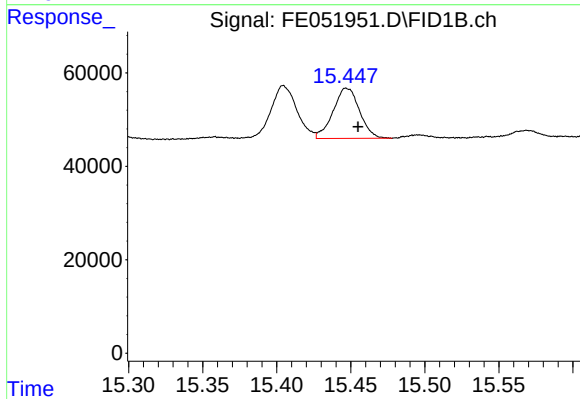
#11 n-Heneicosane (C21)

R.T.: 13.789 min
Delta R.T.: 0.019 min
Response: 136824
Conc: 1.05 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.605 min
Delta R.T.: 0.000 min
Response: 3345327
Conc: 29.16 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.448 min
Delta R.T.: -0.007 min
Response: 133901
Conc: 1.01 ug/ml