

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102725AL\
 Data File : FE056526.D
 Signal(s) : FID1B.ch
 Acq On : 27 Oct 2025 21:20
 Operator : YP\AJ
 Sample : Q3460-17
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-5

Integration File: autoint1.e
 Quant Time: Oct 28 01:23:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 24 08:17:58 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)	11.987	5133142	25.127 ug/ml
Spiked Amount 50.000		Recovery =	50.25%
12) S 1-chlorooctadecane (S...	13.426	4006174	26.256 ug/ml
Spiked Amount 50.000		Recovery =	52.51%
Target Compounds			
10) T n-Eicosane (C20)	13.048	287803	1.616 ug/ml
14) T n-Tetracosane (C24)	15.277	168454	0.926 ug/ml
17) T n-Tricontane (C30)	18.151	102111	0.562 ug/ml
19) T n-Tetratriacontane (C34)	19.771	89601	0.579 ug/ml

(f)=RT Delta > 1/2 Window

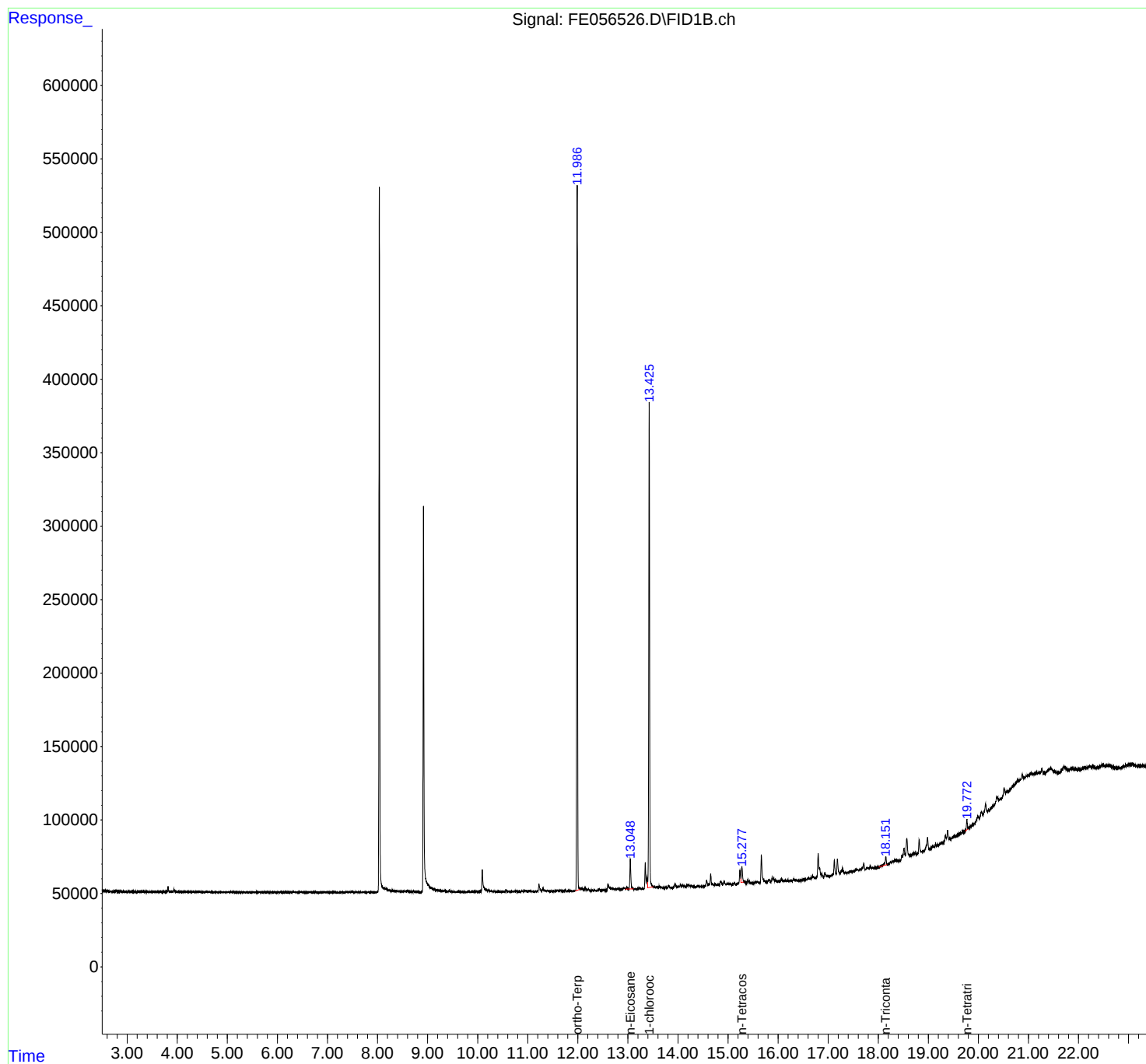
(m)=manual int.

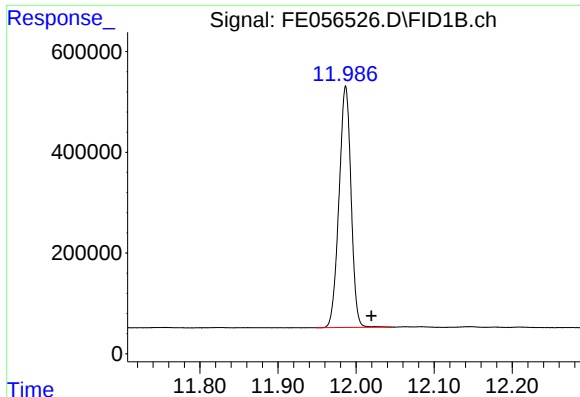
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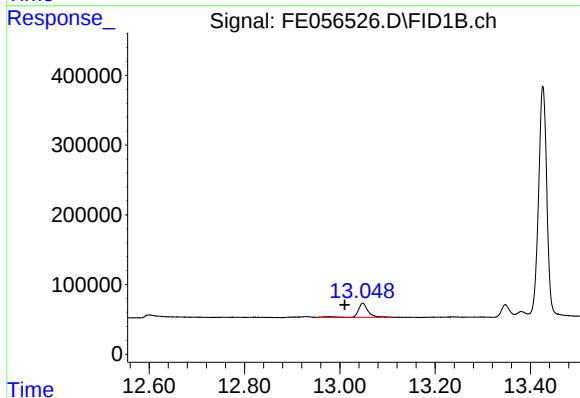




#9 ortho-Terphenyl (SURR)

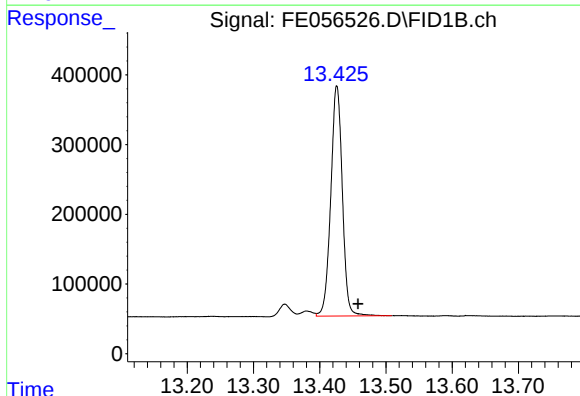
R.T.: 11.987 min
Delta R.T.: -0.033 min
Response: 5133142
Conc: 25.13 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-5



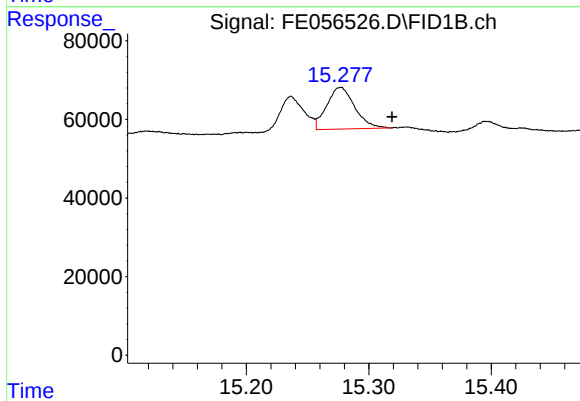
#10 n-Eicosane (C20)

R.T.: 13.048 min
Delta R.T.: 0.038 min
Response: 287803
Conc: 1.62 ug/ml



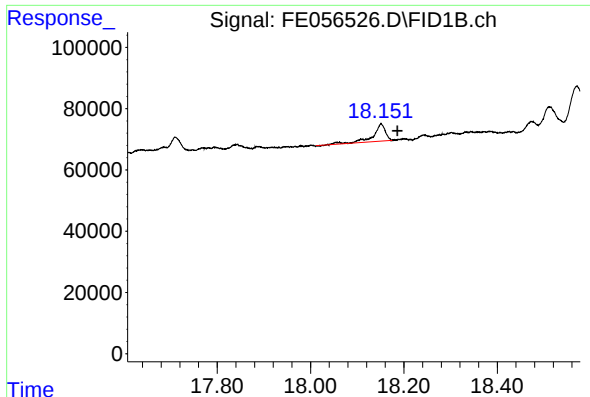
#12 1-chlorooctadecane (SURR)

R.T.: 13.426 min
Delta R.T.: -0.032 min
Response: 4006174
Conc: 26.26 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.277 min
Delta R.T.: -0.042 min
Response: 168454
Conc: 0.93 ug/ml



#17 n-Tricontane (C30)

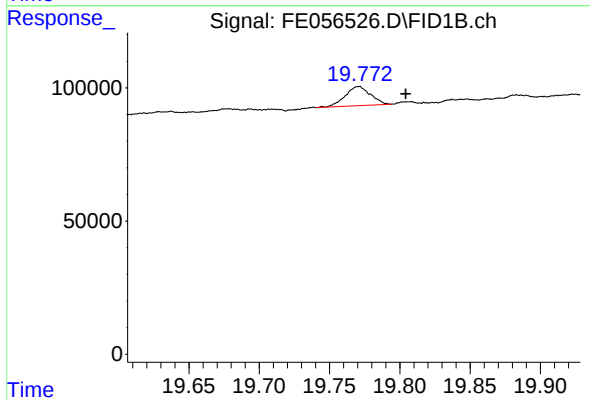
R.T.: 18.151 min
Delta R.T.: -0.035 min
Response: 102111
Conc: 0.56 ug/ml

Instrument :

FID_E

ClientSampleId :

WC-5



#19 n-Tetratriacontane (C34)

R.T.: 19.771 min
Delta R.T.: -0.034 min
Response: 89601
Conc: 0.58 ug/ml