

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100925AL\
 Data File : FE056274.D
 Signal(s) : FID1B.ch
 Acq On : 09 Oct 2025 15:23
 Operator : YP\AJ
 Sample : Q3313-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 ETGI-360-E2

Integration File: autoint1.e
 Quant Time: Oct 10 00:23:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 12:55:37 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)	12.062	5204201	27.733 ug/ml
Spiked Amount 50.000		Recovery =	55.47%
12) S 1-chlorooctadecane (S...	13.498	4133791	29.619 ug/ml
Spiked Amount 50.000		Recovery =	59.24%
Target Compounds			
10) T n-Eicosane (C20)	13.124f	640766	3.866 ug/ml
14) T n-Tetracosane (C24)	15.353	315854	2.073 ug/ml
17) T n-Tricontane (C30)	18.222	106619	0.720 ug/ml
18) T n-Dotriacontane (C32)	19.054	132157	0.886 ug/ml

(f)=RT Delta > 1/2 Window

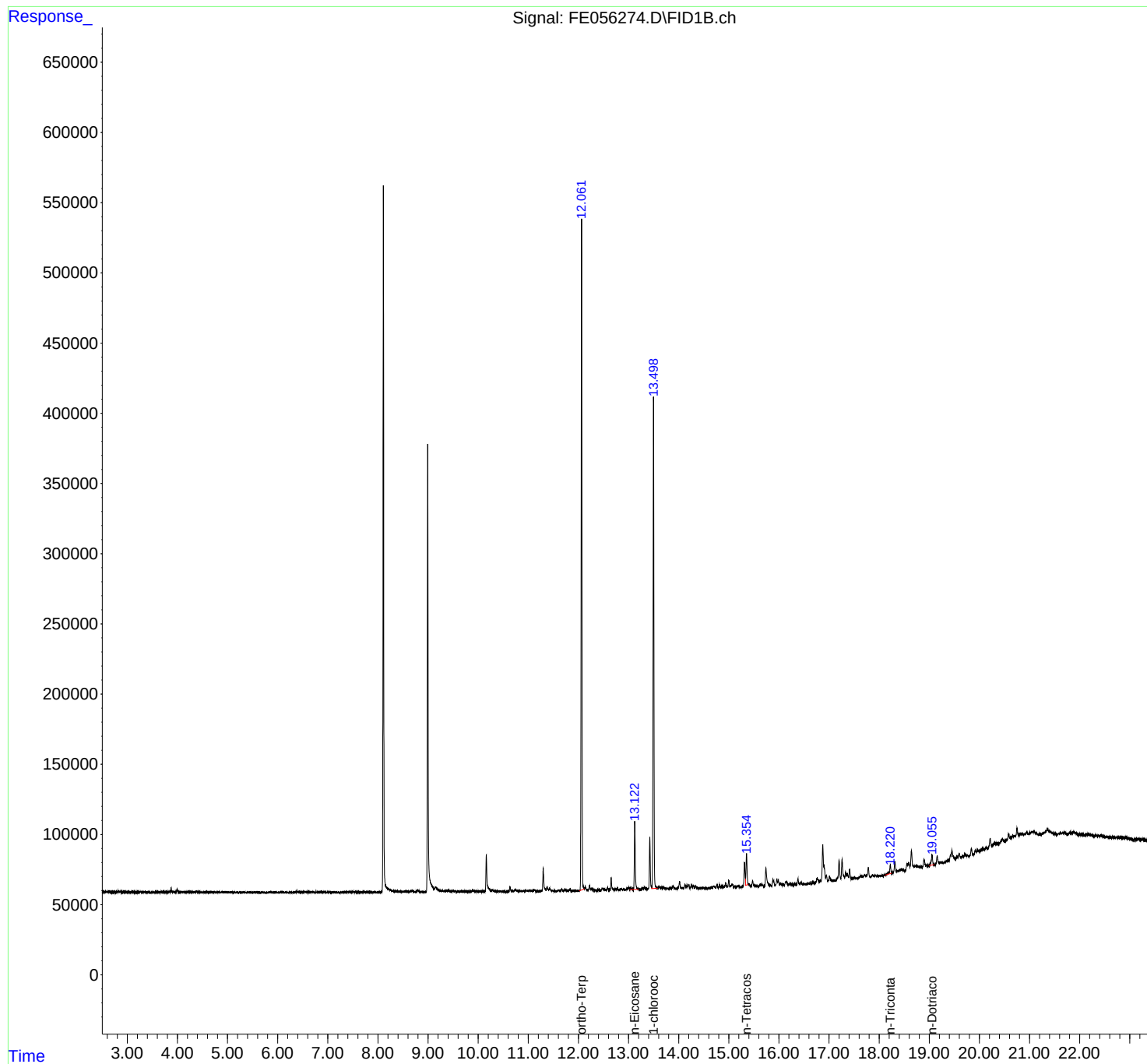
(m)=manual int.

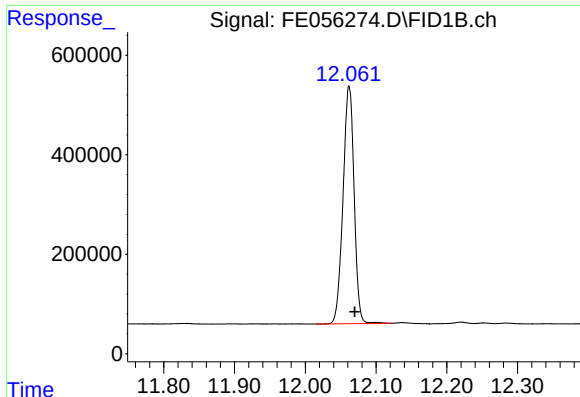
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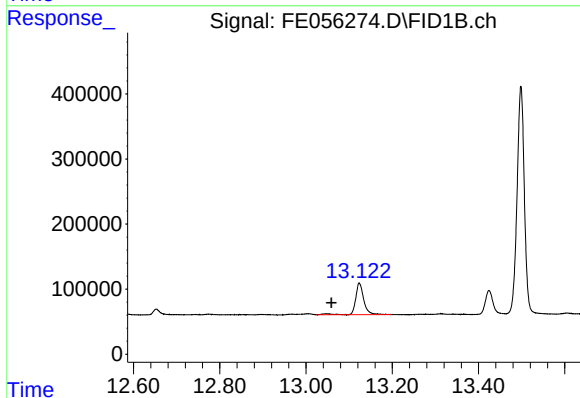




#9 ortho-Terphenyl (SURR)

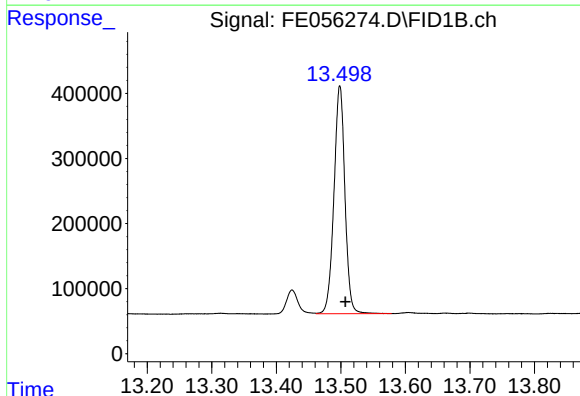
R.T.: 12.062 min
Delta R.T.: -0.008 min
Response: 5204201
Conc: 27.73 ug/ml

Instrument :
FID_E
ClientSampleId :
ETGI-360-E2



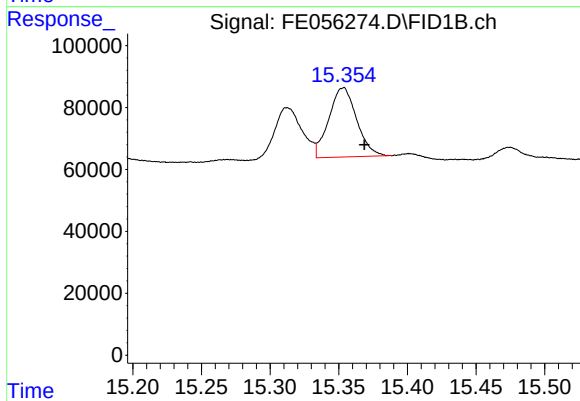
#10 n-Eicosane (C20)

R.T.: 13.124 min
Delta R.T.: 0.065 min
Response: 640766
Conc: 3.87 ug/ml



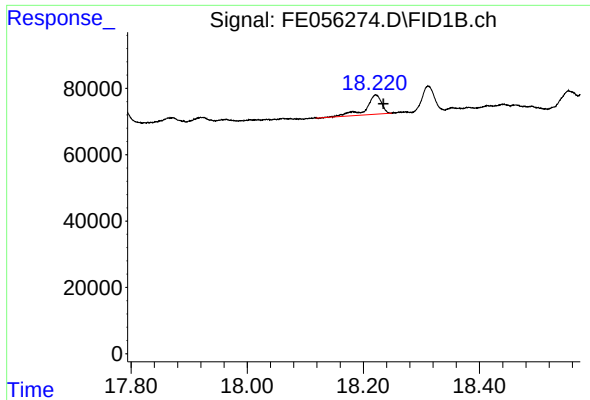
#12 1-chlorooctadecane (SURR)

R.T.: 13.498 min
Delta R.T.: -0.009 min
Response: 4133791
Conc: 29.62 ug/ml



#14 n-Tetracosane (C24)

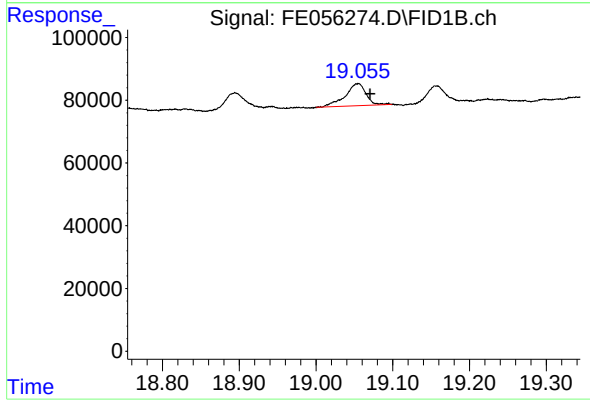
R.T.: 15.353 min
Delta R.T.: -0.016 min
Response: 315854
Conc: 2.07 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.222 min
Delta R.T.: -0.013 min
Response: 106619
Conc: 0.72 ug/ml

Instrument :
FID_E
ClientSampleId :
ETGI-360-E2



#18 n-Dotriacontane (C32)

R.T.: 19.054 min
Delta R.T.: -0.016 min
Response: 132157
Conc: 0.89 ug/ml