

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111325AL\
 Data File : FE056834.D
 Signal(s) : FID1B.ch
 Acq On : 13 Nov 2025 23:33
 Operator : YP\AJ
 Sample : Q3621-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 00:24:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 30 12:50:27 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)	11.950	7129000	34.124 ug/ml
Spiked Amount 50.000		Recovery =	68.25%
12) S 1-chlorooctadecane (S...	13.387	4826774	29.958 ug/ml
Spiked Amount 50.000		Recovery =	59.92%
Target Compounds			
10) T n-Eicosane (C20)	13.016	895528	4.805 ug/ml
13) T n-Docosane (C22)	14.189	106954	0.571 ug/ml
14) T n-Tetracosane (C24)	15.247	615268	3.141 ug/ml
16) T n-Octacosane (C28)	17.267	110987	0.573 ug/ml
18) T n-Dotriacontane (C32)	18.942	189433	0.963 ug/ml
19) T n-Tetratriacontane (C34)	19.798	81888	0.474 ug/ml

(f)=RT Delta > 1/2 Window

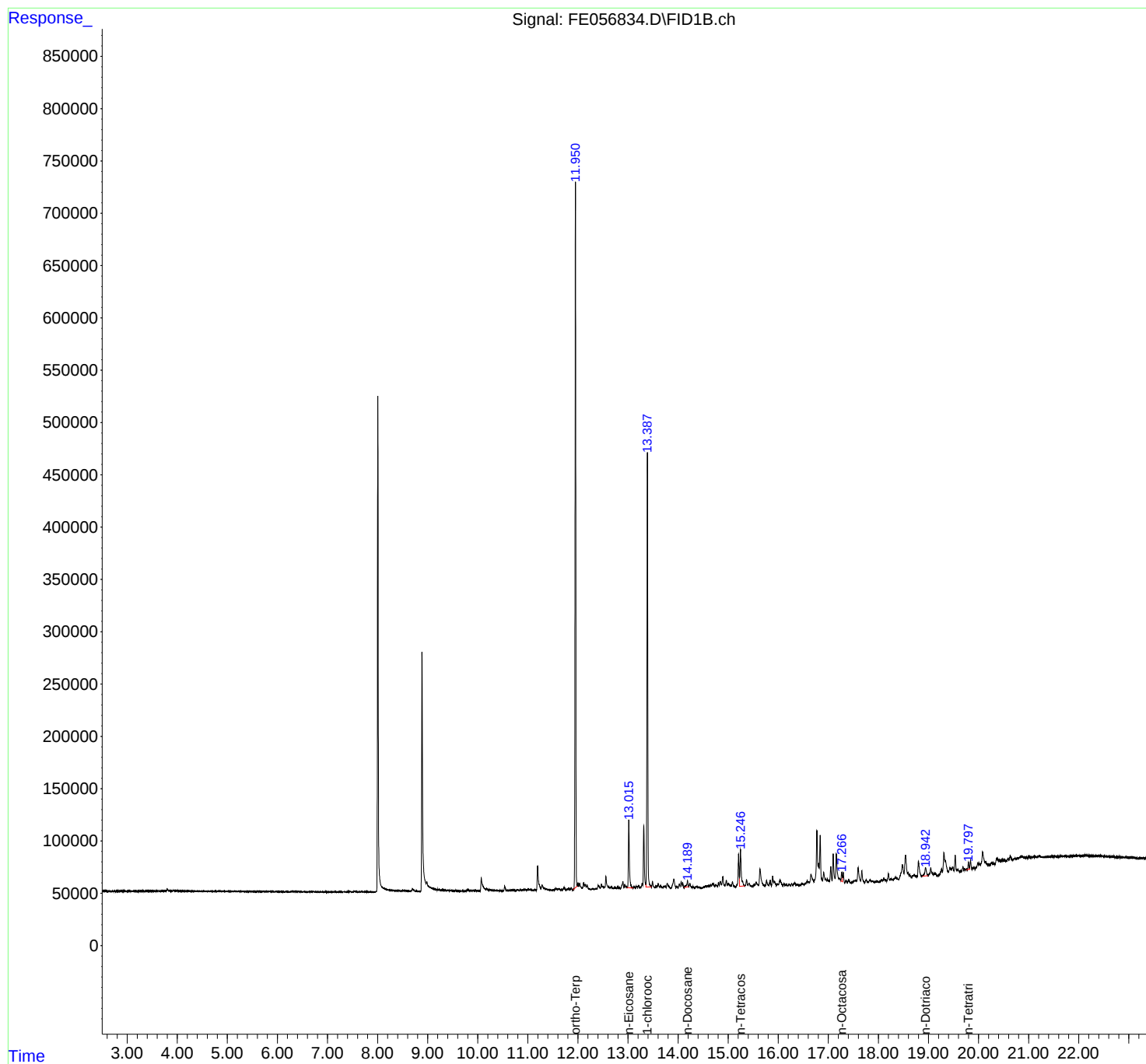
(m)=manual int.

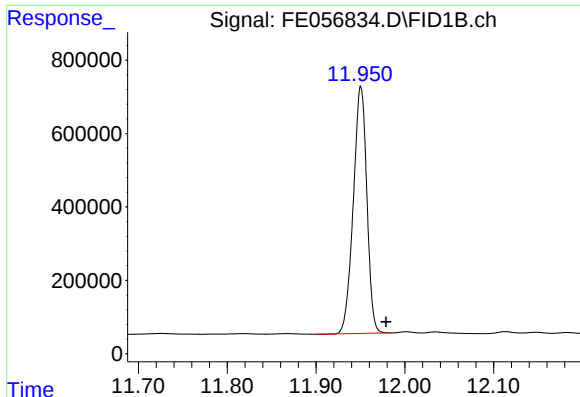
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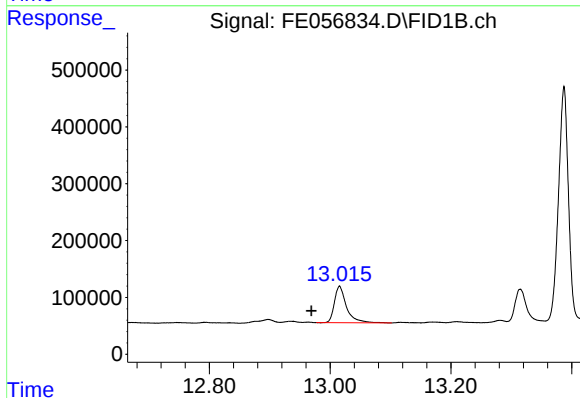




#9 ortho-Terphenyl (SURR)

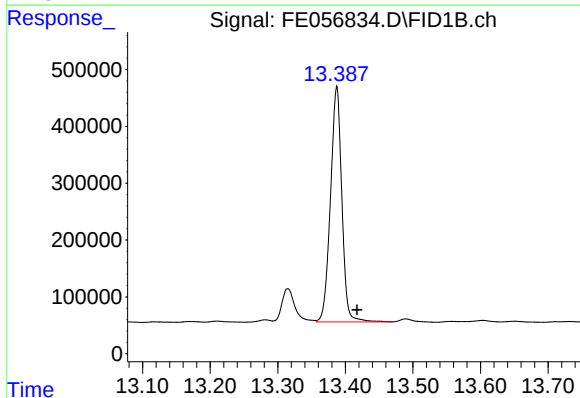
R.T.: 11.950 min
Delta R.T.: -0.028 min
Response: 7129000
Conc: 34.12 ug/ml

Instrument :
FID_E
ClientSampleId :



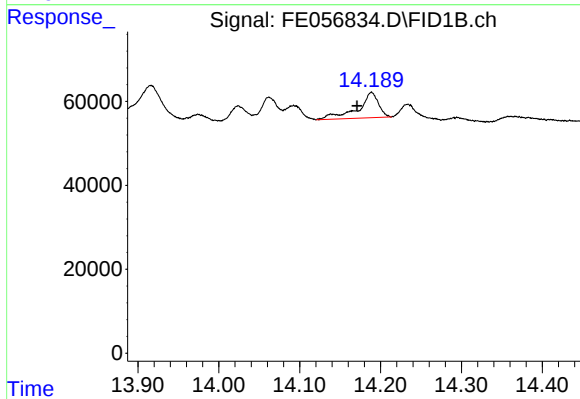
#10 n-Eicosane (C20)

R.T.: 13.016 min
Delta R.T.: 0.047 min
Response: 895528
Conc: 4.81 ug/ml



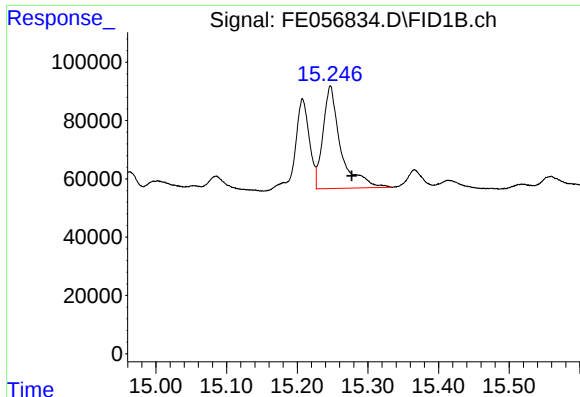
#12 1-chlorooctadecane (SURR)

R.T.: 13.387 min
Delta R.T.: -0.030 min
Response: 4826774
Conc: 29.96 ug/ml



#13 n-Docosane (C22)

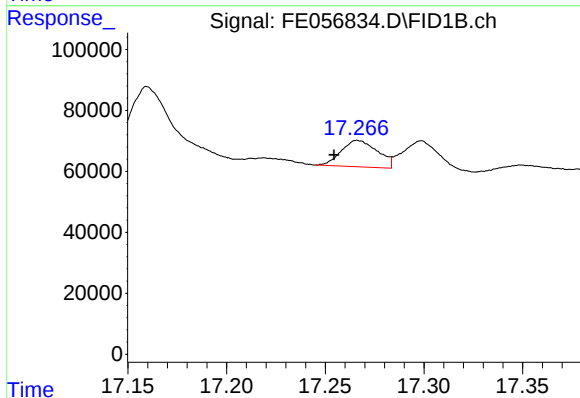
R.T.: 14.189 min
Delta R.T.: 0.018 min
Response: 106954
Conc: 0.57 ug/ml



#14 n-Tetracosane (C24)

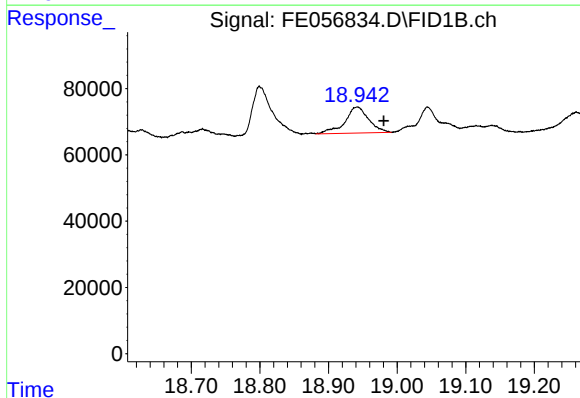
R.T.: 15.247 min
Delta R.T.: -0.030 min
Response: 615268
Conc: 3.14 ug/ml

Instrument :
FID_E
ClientSampleId :



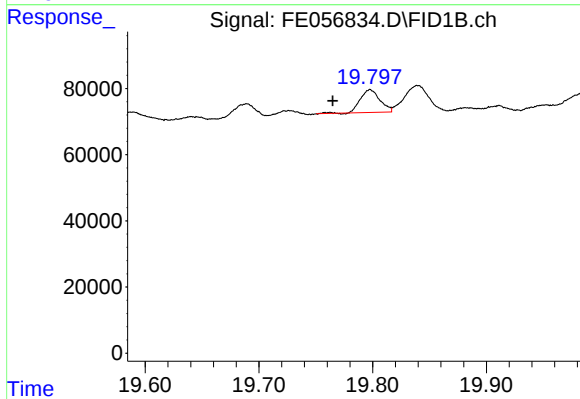
#16 n-Octacosane (C28)

R.T.: 17.267 min
Delta R.T.: 0.012 min
Response: 110987
Conc: 0.57 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.942 min
Delta R.T.: -0.039 min
Response: 189433
Conc: 0.96 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.798 min
Delta R.T.: 0.033 min
Response: 81888
Conc: 0.47 ug/ml