

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111925AL\
 Data File : FE056926.D
 Signal(s) : FID1B.ch
 Acq On : 19 Nov 2025 08:52
 Operator : YP\AJ
 Sample : Q3652-01DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 19 14:22:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 18 13:37:28 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)	11.946	848220	4.060 ug/ml
Spiked Amount 50.000		Recovery =	8.12%
12) S 1-chlorooctadecane (S...	13.385	535748	3.325 ug/ml
Spiked Amount 50.000		Recovery =	6.65%
Target Compounds			
13) T n-Docosane (C22)	14.195f	58534	0.313 ug/ml
14) T n-Tetracosane (C24)	15.305f	376078	1.920 ug/ml
15) T n-Hexacosane (C26)	16.314	479763	2.469 ug/ml
16) T n-Octacosane (C28)	17.218	33366	0.172 ug/ml
19) T n-Tetratriacontane (C34)	19.730	348721	2.020 ug/ml

(f)=RT Delta > 1/2 Window

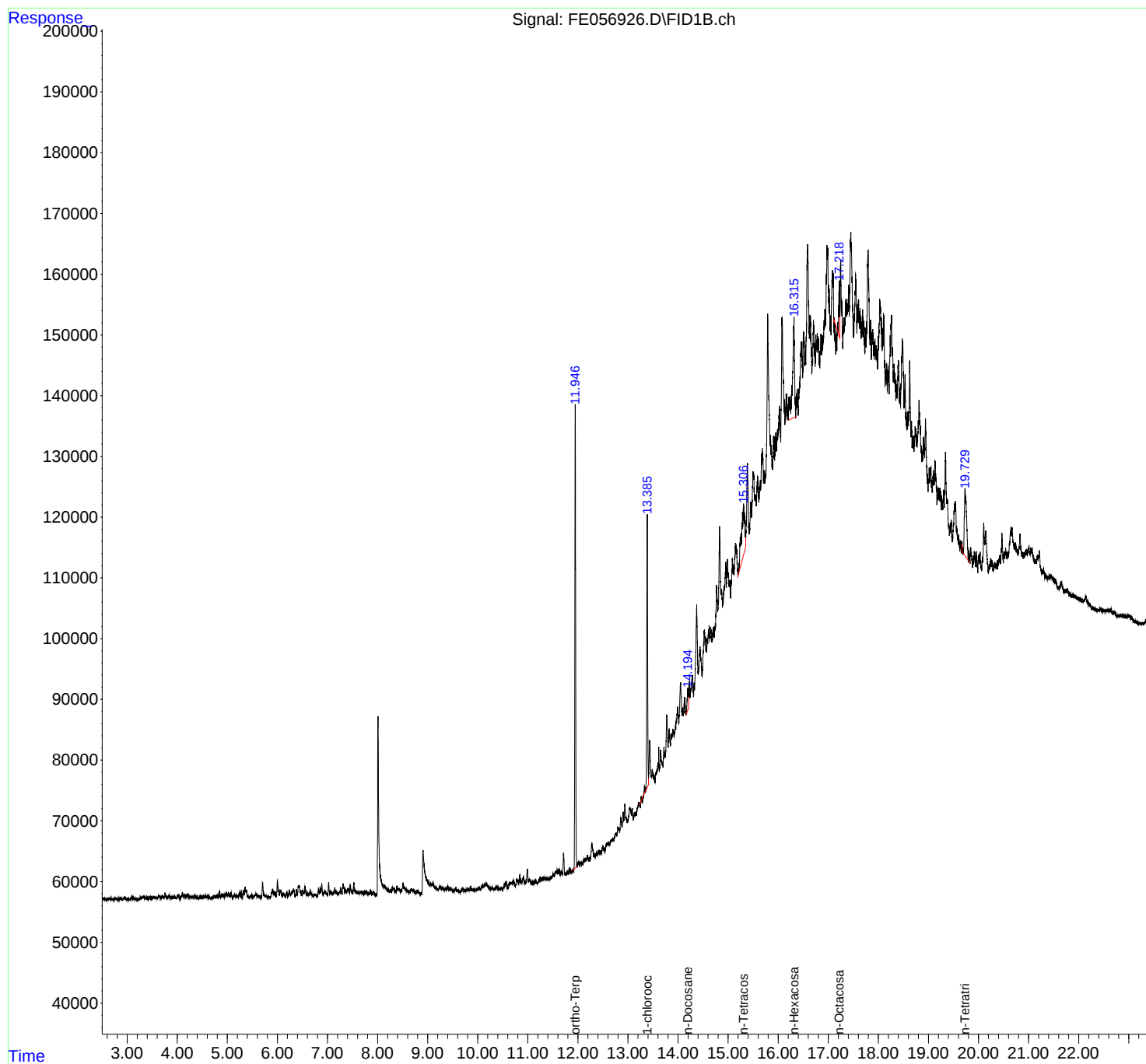
(m)=manual int.

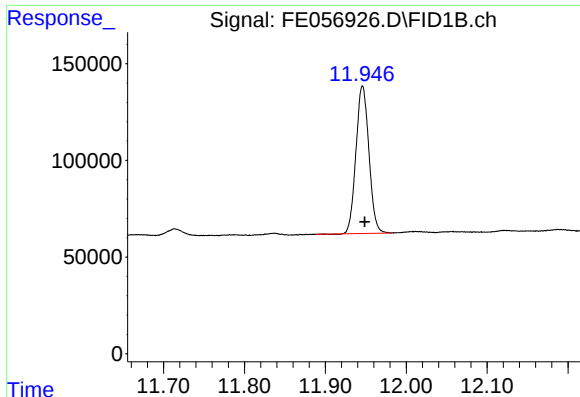
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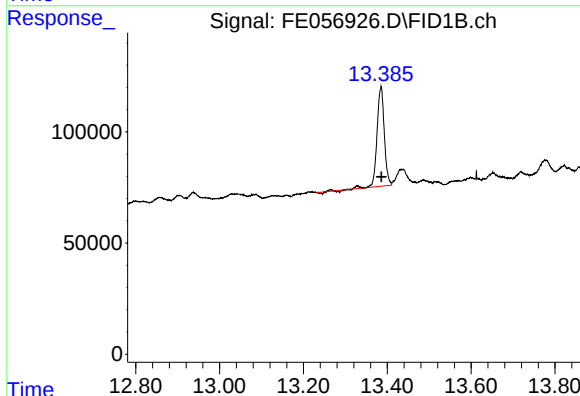




#9 ortho-Terphenyl (SURR)

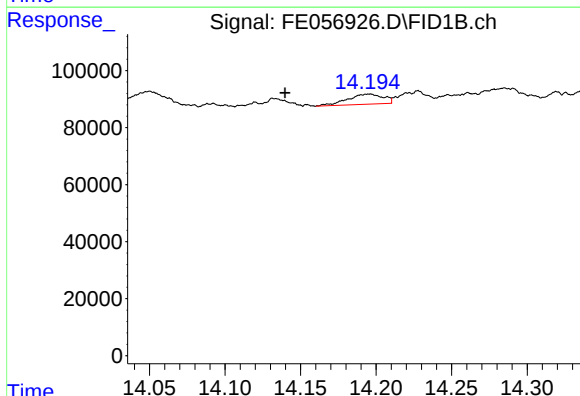
R.T.: 11.946 min
Delta R.T.: -0.002 min
Response: 848220
Conc: 4.06 ug/ml

Instrument :
ECD_Q
ClientSampleId :



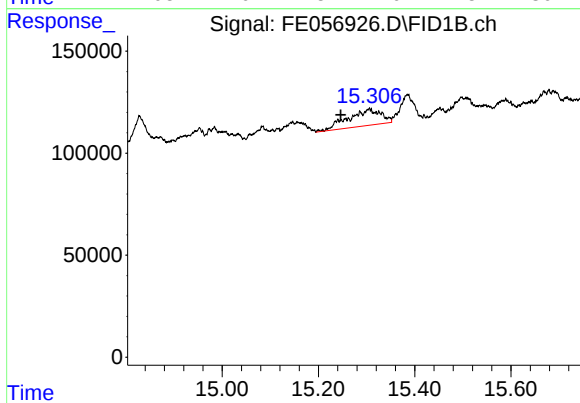
#12 1-chlorooctadecane (SURR)

R.T.: 13.385 min
Delta R.T.: -0.002 min
Response: 535748
Conc: 3.33 ug/ml



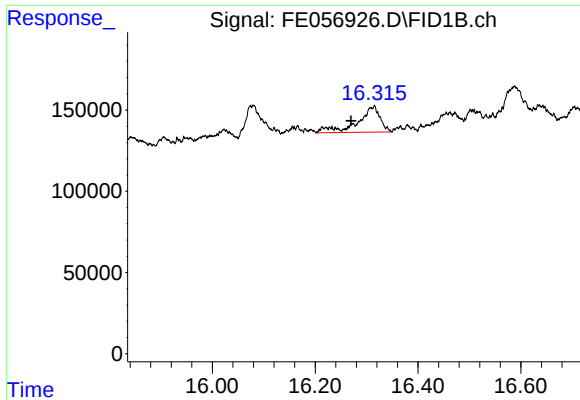
#13 n-Docosane (C22)

R.T.: 14.195 min
Delta R.T.: 0.055 min
Response: 58534
Conc: 0.31 ug/ml



#14 n-Tetracosane (C24)

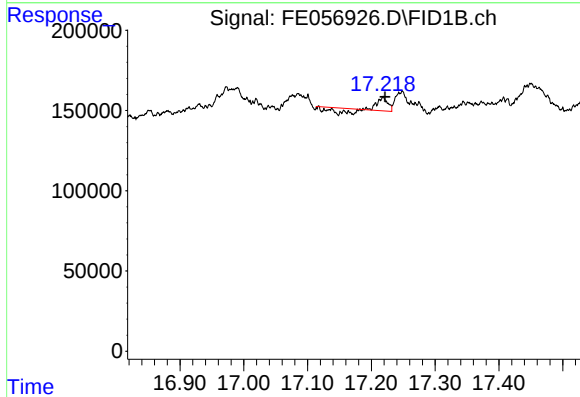
R.T.: 15.305 min
Delta R.T.: 0.059 min
Response: 376078
Conc: 1.92 ug/ml



#15 n-Hexacosane (C26)

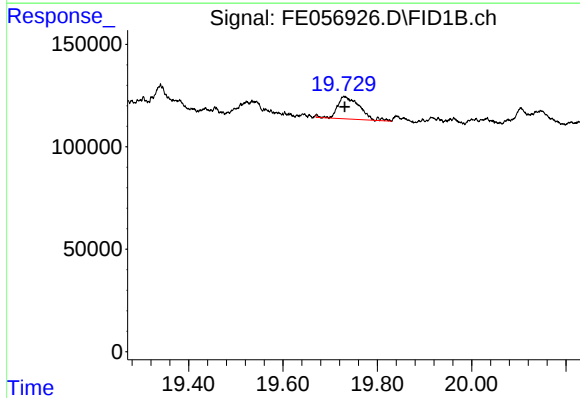
R.T.: 16.314 min
Delta R.T.: 0.044 min
Response: 479763
Conc: 2.47 ug/ml

Instrument :
ECD_Q
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 17.218 min
Delta R.T.: -0.003 min
Response: 33366
Conc: 0.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.730 min
Delta R.T.: 0.000 min
Response: 348721
Conc: 2.02 ug/ml