

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092225AL\
 Data File : FE055930.D
 Signal(s) : FID1B.ch
 Acq On : 22 Sep 2025 18:25
 Operator : YP\AJ
 Sample : Q3123-01D
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 23 04:33:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 08:12:09 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			
12) S 1-chlorooctadecane (S...	13.513	8418811	67.326 ug/ml
Spiked Amount 50.000		Recovery =	134.65%
Target Compounds			
6) T n-Tetradecane (C14)	8.681	82731	0.628 ug/ml
16) T n-Octacosane (C28)	17.346	104169	0.732 ug/ml
17) T n-Tricontane (C30)	18.237	207963	1.407 ug/ml
18) T n-Dotriacontane (C32)	19.072	261625	1.782 ug/ml
19) T n-Tetratriacontane (C34)	19.857	194161	1.374 ug/ml
20) T n-Hexatriacontane (C36)	20.598	148903	1.128 ug/ml

(f)=RT Delta > 1/2 Window

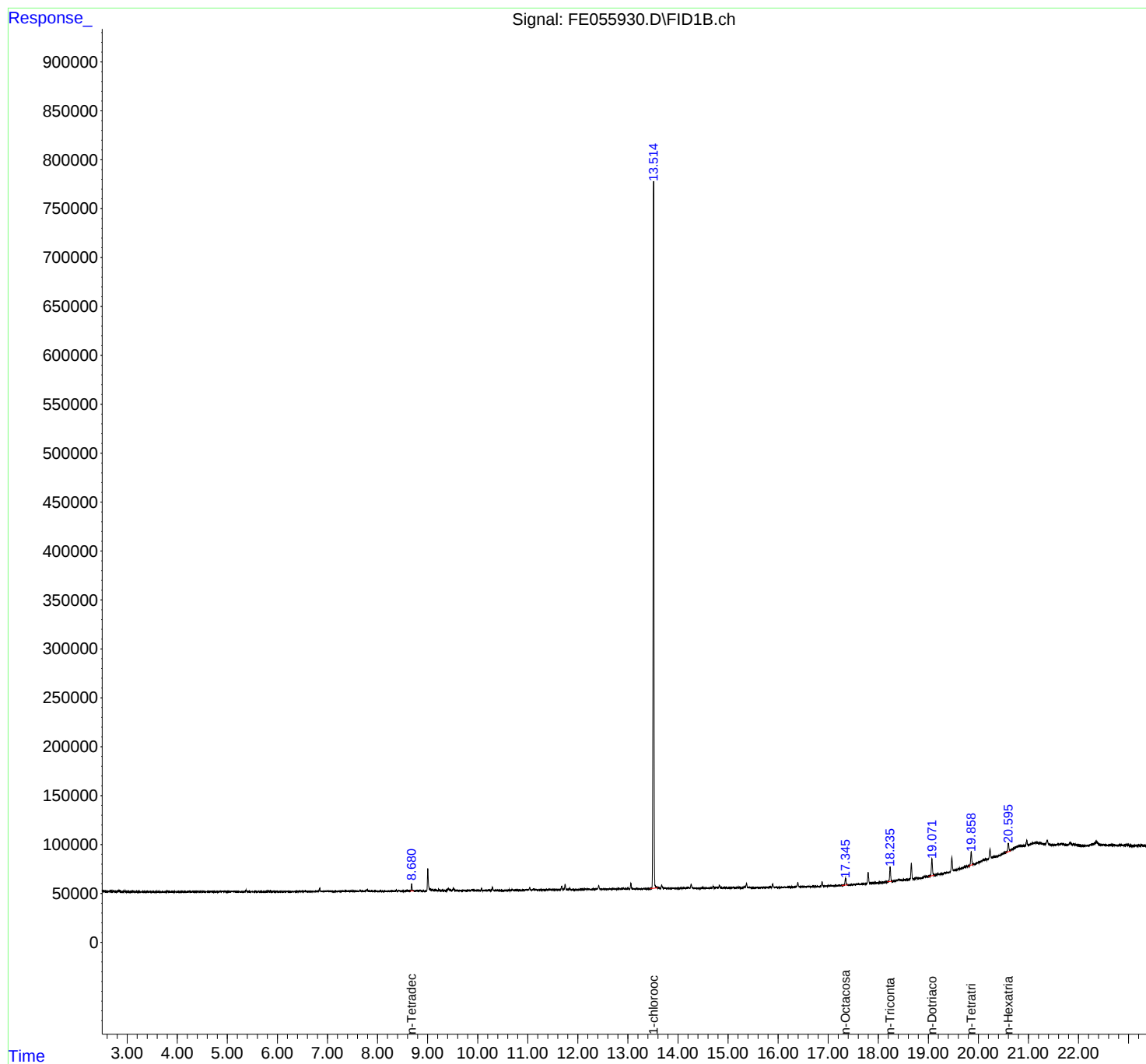
(m)=manual int.

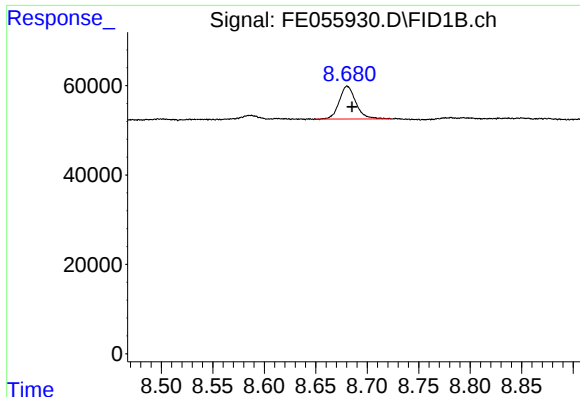
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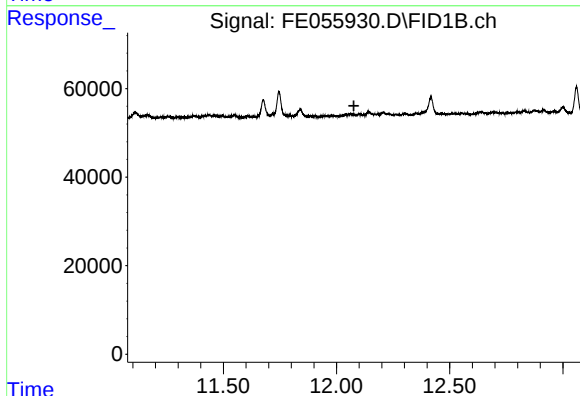




#6 n-Tetradecane (C14)

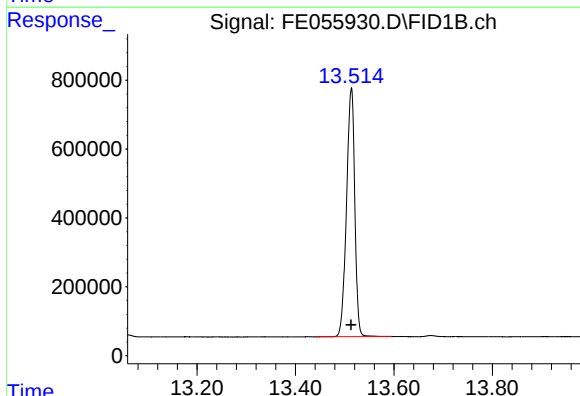
R.T.: 8.681 min
Delta R.T.: -0.005 min
Response: 82731
Conc: 0.63 ug/ml

Instrument :
FID_F
ClientSampleId :



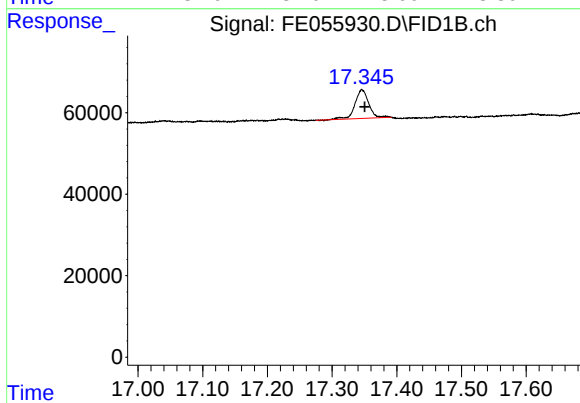
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 12.077 min
Response: 0
Conc: N.D.



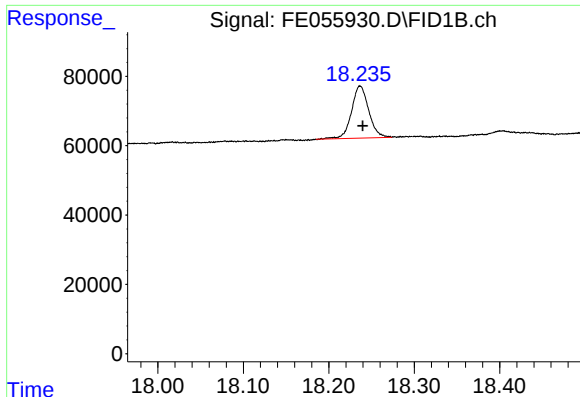
#12 1-chlorooctadecane (SURR)

R.T.: 13.513 min
Delta R.T.: 0.000 min
Response: 8418811
Conc: 67.33 ug/ml



#16 n-Octacosane (C28)

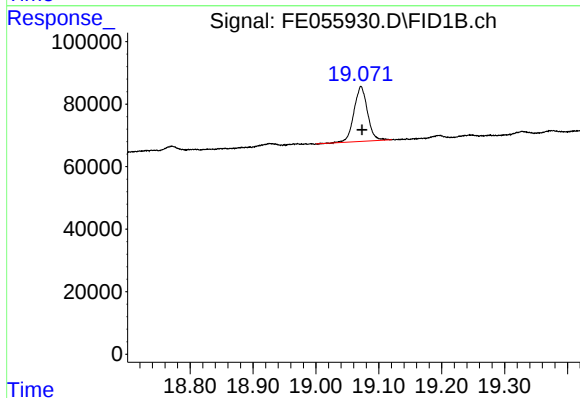
R.T.: 17.346 min
Delta R.T.: -0.004 min
Response: 104169
Conc: 0.73 ug/ml



#17 n-Tricontane (C30)

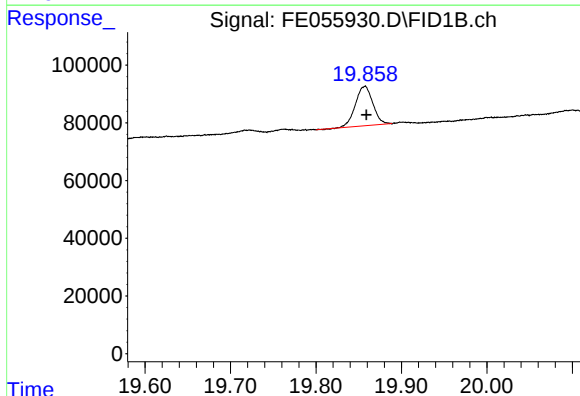
R.T.: 18.237 min
Delta R.T.: -0.003 min
Response: 207963
Conc: 1.41 ug/ml

Instrument :
FID_F
ClientSampleId :



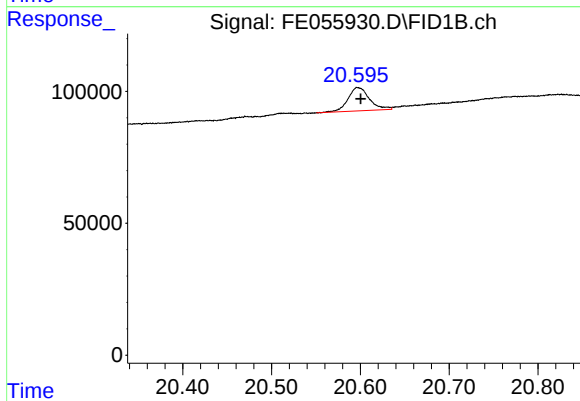
#18 n-Dotriacontane (C32)

R.T.: 19.072 min
Delta R.T.: -0.002 min
Response: 261625
Conc: 1.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.857 min
Delta R.T.: -0.002 min
Response: 194161
Conc: 1.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.598 min
Delta R.T.: -0.003 min
Response: 148903
Conc: 1.13 ug/ml