

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082625AL\
 Data File : FE055525.D
 Signal(s) : FID1B.ch
 Acq On : 27 Aug 2025 01:03
 Operator : YP\AJ
 Sample : Q2934-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 ENV-SW04

Integration File: autoint1.e
 Quant Time: Aug 27 02:39:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 13:47:09 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...	13.517	6454993	60.033 ug/ml
Spiked Amount 50.000		Recovery =	120.07%
Target Compounds			
6) T n-Tetradecane (C14)	8.687	90684	0.740 ug/ml
16) T n-Octacosane (C28)	17.352	134459	1.133 ug/ml
17) T n-Tricontane (C30)	18.241	291015	2.365 ug/ml
18) T n-Dotriacontane (C32)	19.076	492396	4.036 ug/ml
19) T n-Tetratriacontane (C34)	19.860	516054	4.414 ug/ml
20) T n-Hexatriacontane (C36)	20.601	423793	3.877 ug/ml
21) T n-Octatriacontane (C38)	21.380	306847	2.839 ug/ml

(f)=RT Delta > 1/2 Window

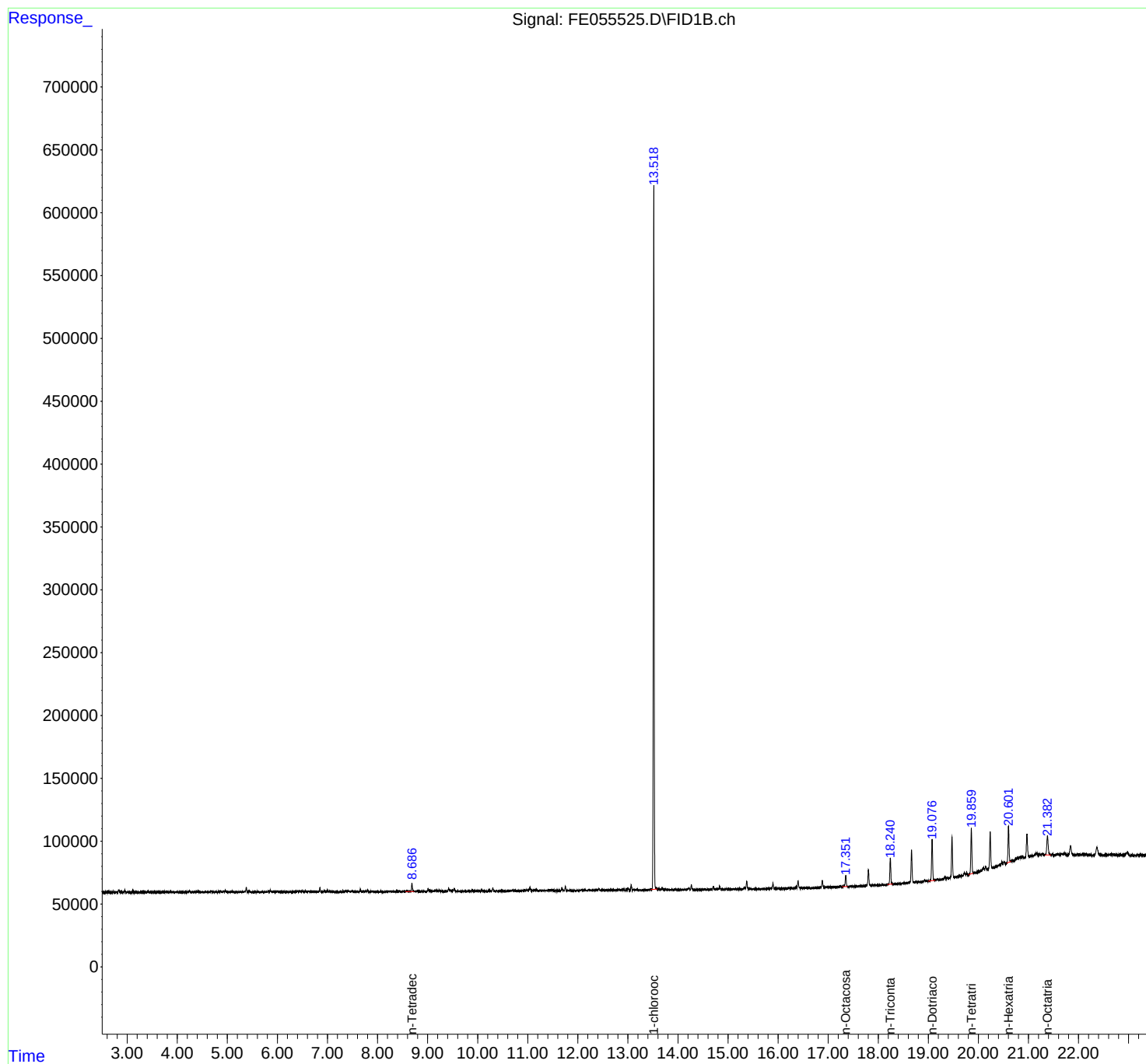
(m)=manual int.

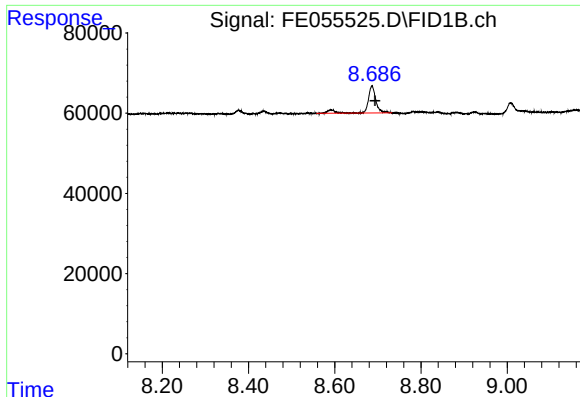
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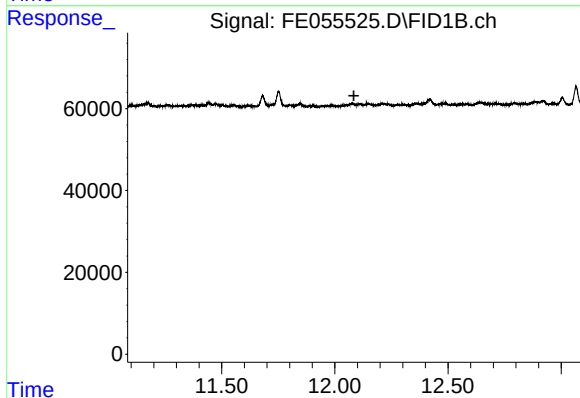




#6 n-Tetradecane (C14)

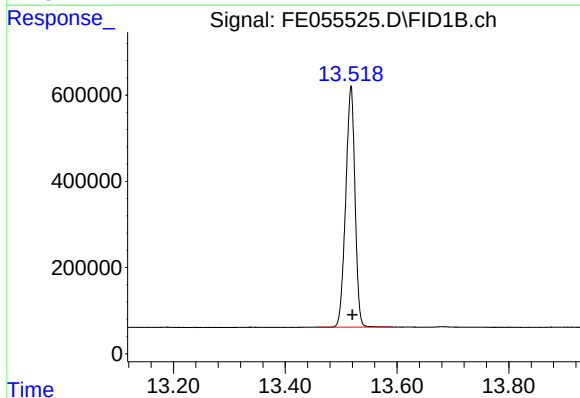
R.T.: 8.687 min
Delta R.T.: -0.007 min
Response: 90684
Conc: 0.74 ug/ml

Instrument :
FID_C
ClientSampleId :
ENV-SW04



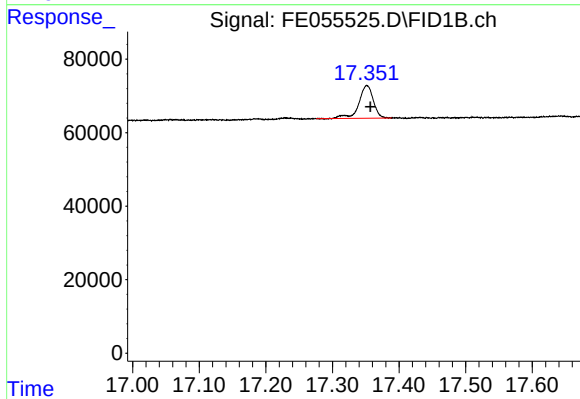
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 12.084 min
Response: 0
Conc: N.D.



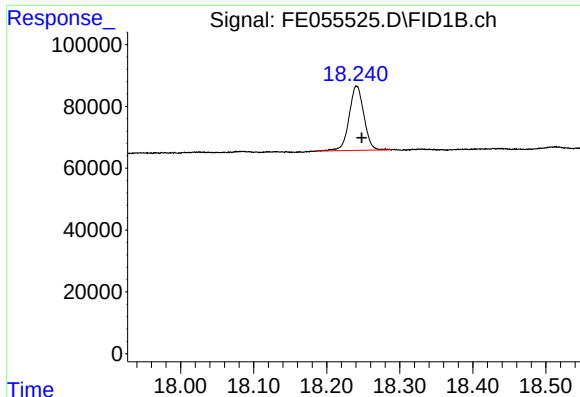
#12 1-chlorooctadecane (SURR)

R.T.: 13.517 min
Delta R.T.: -0.003 min
Response: 6454993
Conc: 60.03 ug/ml



#16 n-Octacosane (C28)

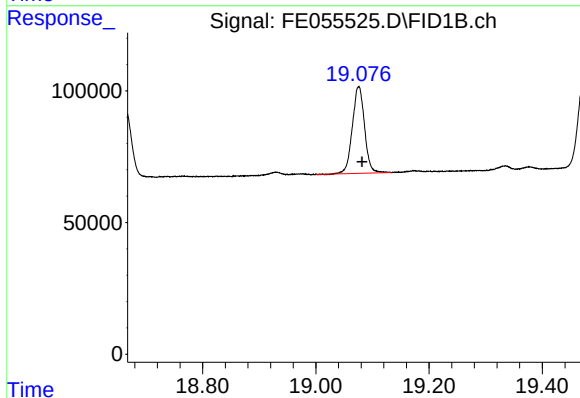
R.T.: 17.352 min
Delta R.T.: -0.005 min
Response: 134459
Conc: 1.13 ug/ml



#17 n-Tricontane (C30)

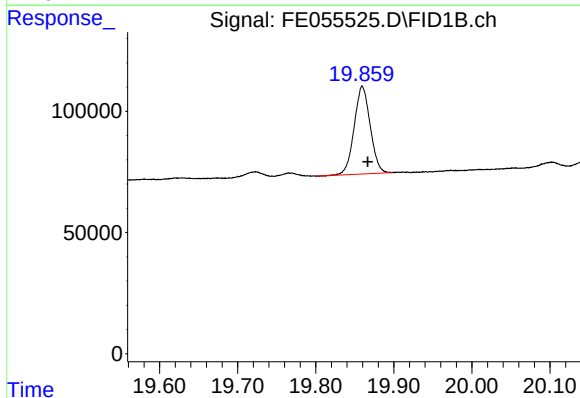
R.T.: 18.241 min
Delta R.T.: -0.007 min
Response: 291015
Conc: 2.37 ug/ml

Instrument :
FID_C
ClientSampleId :
ENV-SW04



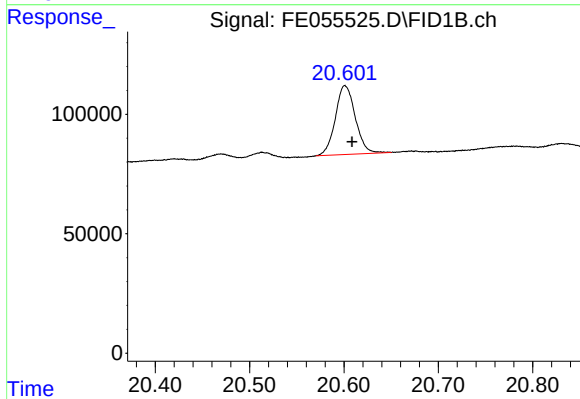
#18 n-Dotriacontane (C32)

R.T.: 19.076 min
Delta R.T.: -0.006 min
Response: 492396
Conc: 4.04 ug/ml



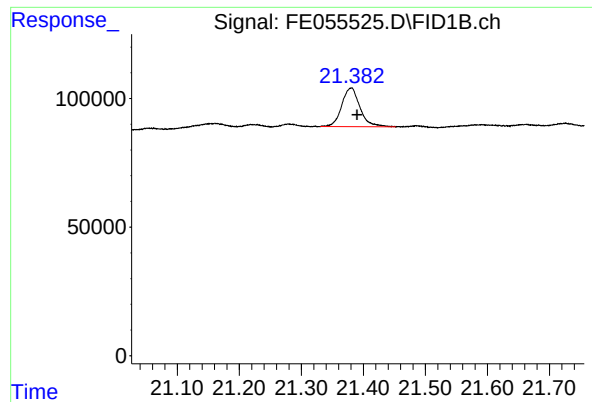
#19 n-Tetratriacontane (C34)

R.T.: 19.860 min
Delta R.T.: -0.007 min
Response: 516054
Conc: 4.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.601 min
Delta R.T.: -0.007 min
Response: 423793
Conc: 3.88 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.380 min
Delta R.T.: -0.009 min
Response: 306847
Conc: 2.84 ug/ml

Instrument :
FID_C
ClientSampleId :
ENV-SW04