

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092225AL\
 Data File : FE055928.D
 Signal(s) : FID1B.ch
 Acq On : 22 Sep 2025 17:25
 Operator : YP\AJ
 Sample : PB169768BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 23 04:32:55 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...	13.511	4542399	36.326 ug/ml
Spiked Amount 50.000		Recovery =	72.65%
Target Compounds			
6) T n-Tetradecane (C14)	8.681	91642	0.696 ug/ml
17) T n-Tricontane (C30)	18.237	174740	1.182 ug/ml
18) T n-Dotriacontane (C32)	19.072	210248	1.432 ug/ml
19) T n-Tetratriacontane (C34)	19.857	140847	0.997 ug/ml
20) T n-Hexatriacontane (C36)	20.599	99896	0.757 ug/ml
22) T n-Tetracontane (C40)	22.361	196707	1.534 ug/ml

(f)=RT Delta > 1/2 Window

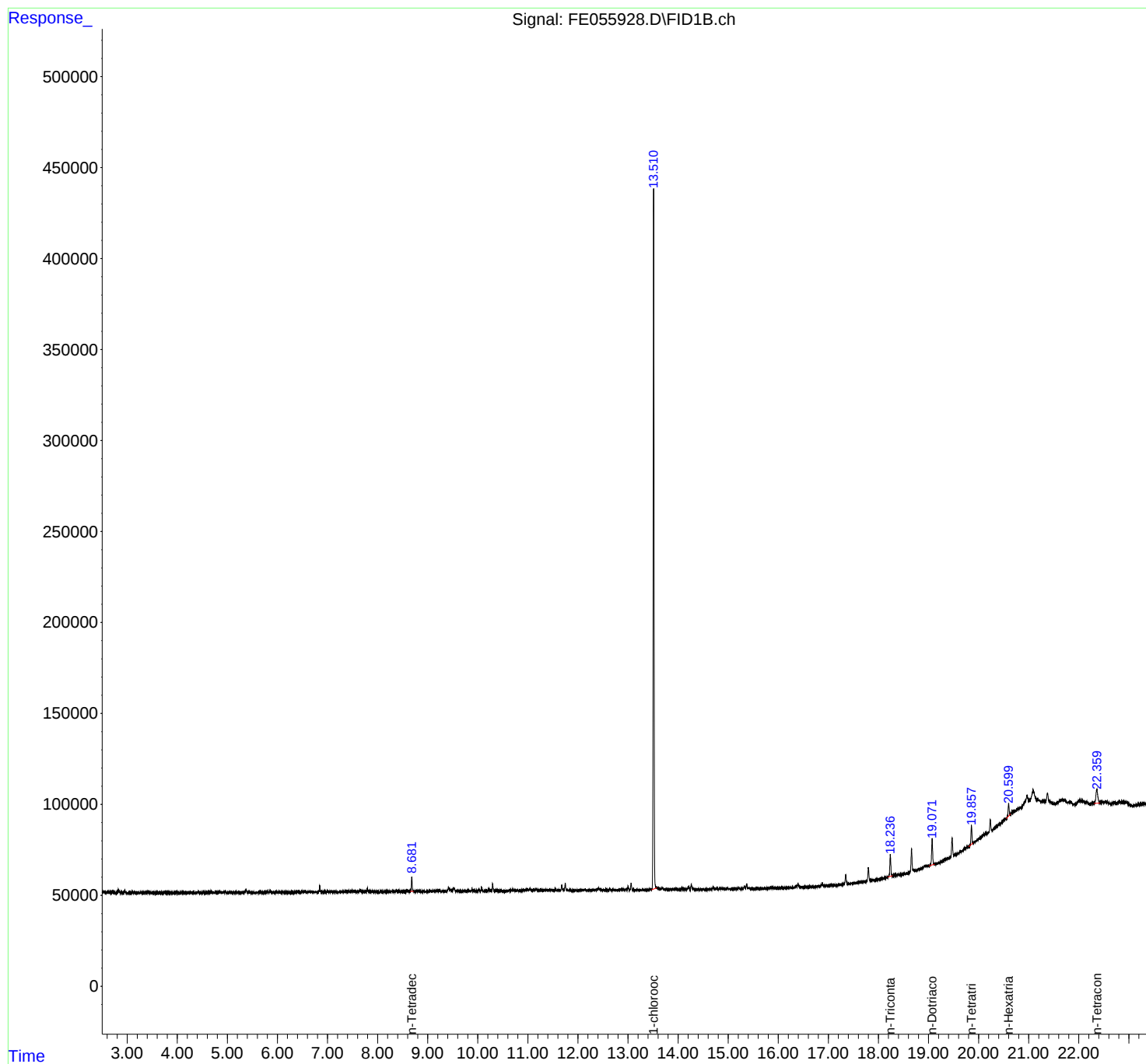
(m)=manual int.

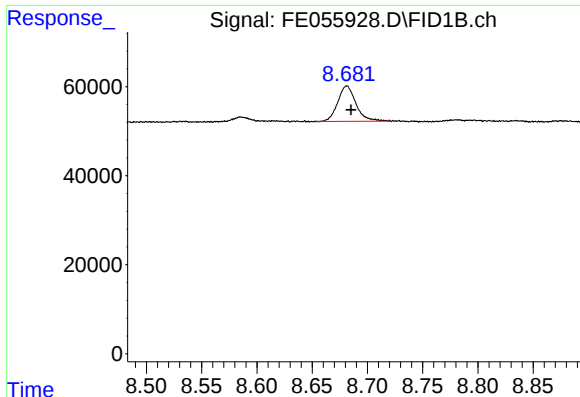
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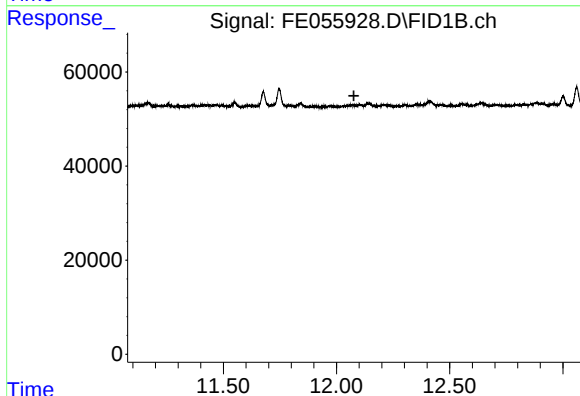




#6 n-Tetradecane (C14)

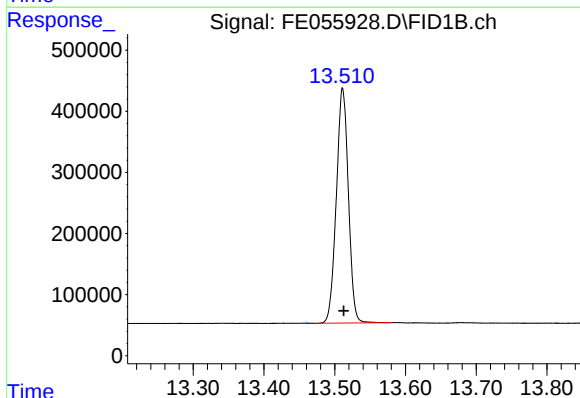
R.T.: 8.681 min
Delta R.T.: -0.004 min
Response: 91642
Conc: 0.70 ug/ml

Instrument :
FID_F
ClientSampleId :



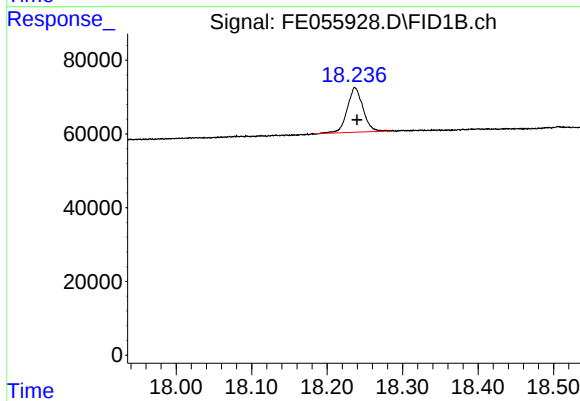
#9 ortho-Terphenyl (SURR)

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



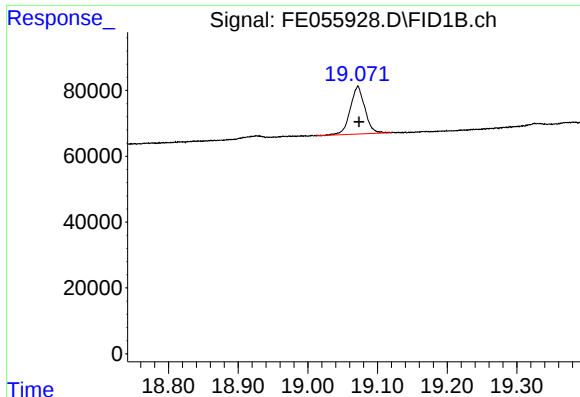
#12 1-chlorooctadecane (SURR)

R.T.: 13.511 min
Delta R.T.: -0.002 min
Response: 4542399
Conc: 36.33 ug/ml



#17 n-Tricontane (C30)

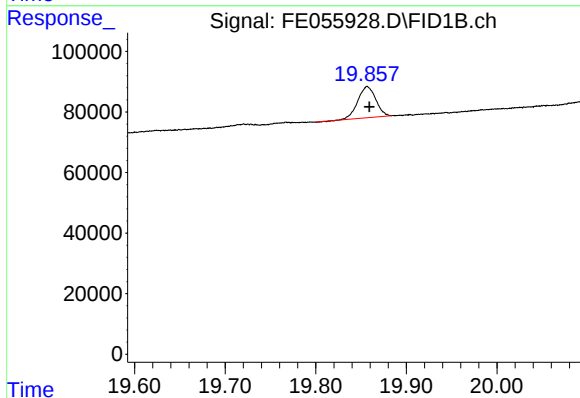
R.T.: 18.237 min
Delta R.T.: -0.002 min
Response: 174740
Conc: 1.18 ug/ml



#18 n-Dotriacontane (C32)

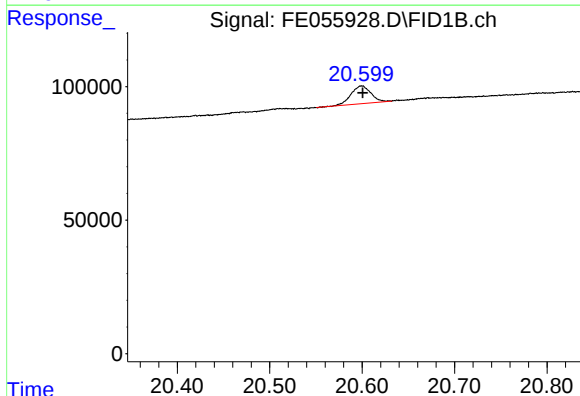
R.T.: 19.072 min
Delta R.T.: -0.002 min
Response: 210248
Conc: 1.43 ug/ml

Instrument :
FID_F
ClientSampleId :



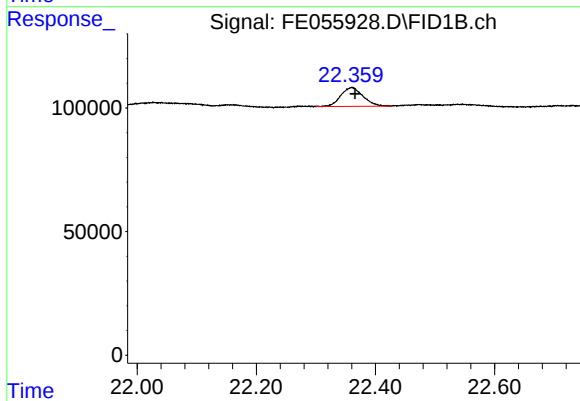
#19 n-Tetratriacontane (C34)

R.T.: 19.857 min
Delta R.T.: -0.002 min
Response: 140847
Conc: 1.00 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.599 min
Delta R.T.: -0.001 min
Response: 99896
Conc: 0.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.361 min
Delta R.T.: -0.005 min
Response: 196707
Conc: 1.53 ug/ml