

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082225AL\
 Data File : FC069711.D
 Signal(s) : FID1A.ch
 Acq On : 22 Aug 2025 17:58
 Operator : YP/AJ
 Sample : Q2892-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 01:09:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 14:14:17 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...	13.102	5810526	53.296 ug/ml
Spiked Amount 50.000		Recovery =	106.59%
Target Compounds			
6) T n-Tetradecane (C14)	8.292	39803	0.279 ug/ml
16) T n-Octacosane (C28)	16.928	43042	0.384 ug/ml
17) T n-Tricontane (C30)	17.817	56485	0.493 ug/ml
18) T n-Dotriacontane (C32)	18.651	63795	0.574 ug/ml

(f)=RT Delta > 1/2 Window

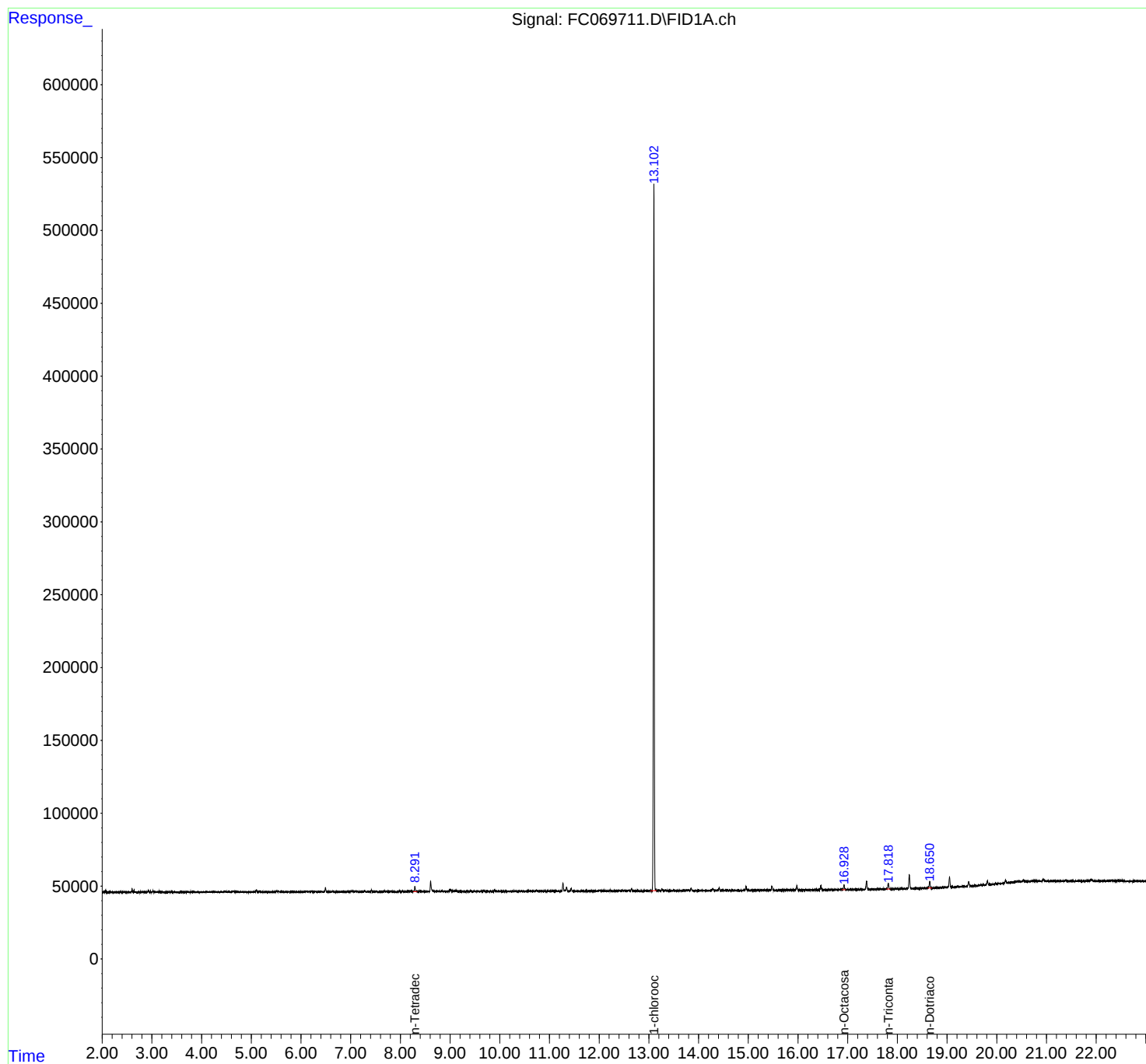
(m)=manual int.

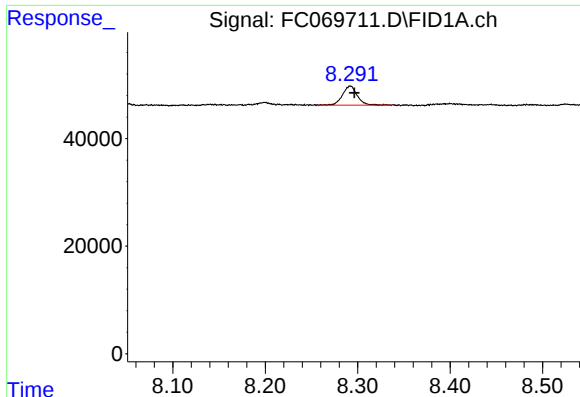
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Signal Info : 20M x 0.18mm x 0.18um

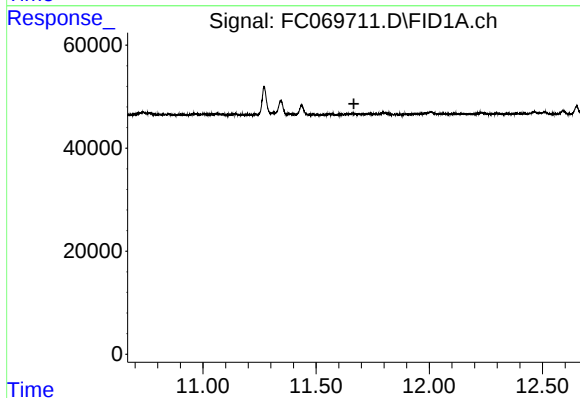




#6 n-Tetradecane (C14)

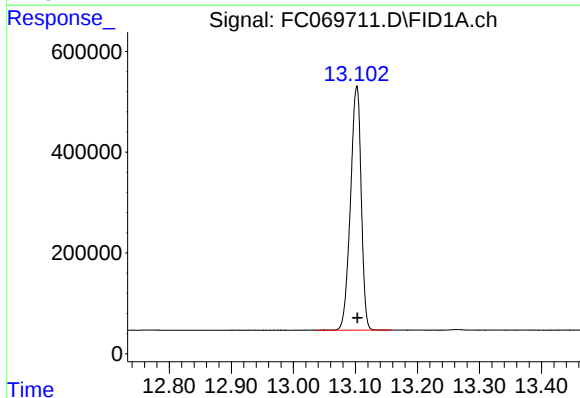
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 39803
Conc: 0.28 ug/ml

Instrument :
FID_C
ClientSampleId :



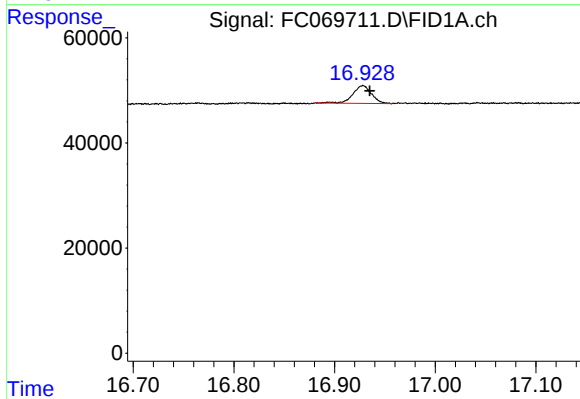
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.667 min
Response: 0
Conc: N.D.



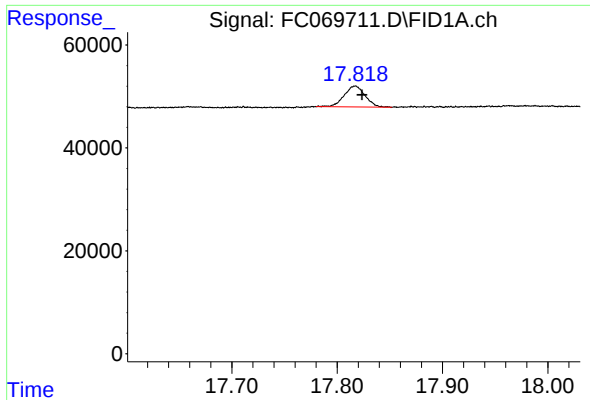
#12 1-chlorooctadecane (SURR)

R.T.: 13.102 min
Delta R.T.: -0.002 min
Response: 5810526
Conc: 53.30 ug/ml



#16 n-Octacosane (C28)

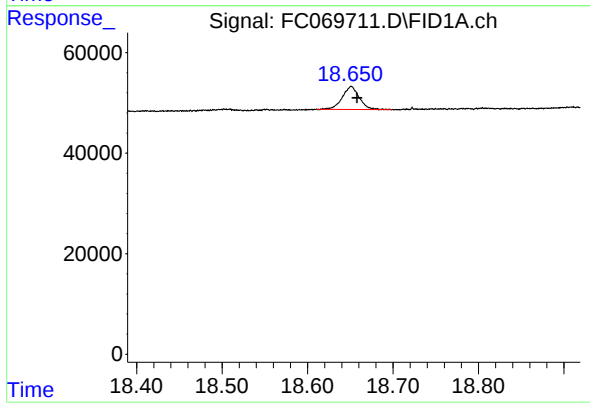
R.T.: 16.928 min
Delta R.T.: -0.007 min
Response: 43042
Conc: 0.38 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.817 min
Delta R.T.: -0.007 min
Response: 56485
Conc: 0.49 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.651 min
Delta R.T.: -0.007 min
Response: 63795
Conc: 0.57 ug/ml