

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082525AL\
 Data File : FC069720.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2025 11:44
 Operator : YP/AJ
 Sample : Q2892-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 26 02:09:56 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...	13.100	3247552	29.788 ug/ml
Spiked Amount 50.000		Recovery =	59.58%
Target Compounds			
6) T n-Tetradecane (C14)	8.292	44584	0.312 ug/ml
16) T n-Octacosane (C28)	16.930	51156	0.456 ug/ml
17) T n-Tricontane (C30)	17.819	54899	0.479 ug/ml
18) T n-Dotriacontane (C32)	18.653	62132	0.559 ug/ml
20) T n-Hexatriacontane (C36)	20.179	48607	0.545 ug/ml
21) T n-Octatriacontane (C38)	20.943	79087	0.983 ug/ml
22) T n-Tetracontane (C40)	21.907	121261	1.619 ug/ml

(f)=RT Delta > 1/2 Window

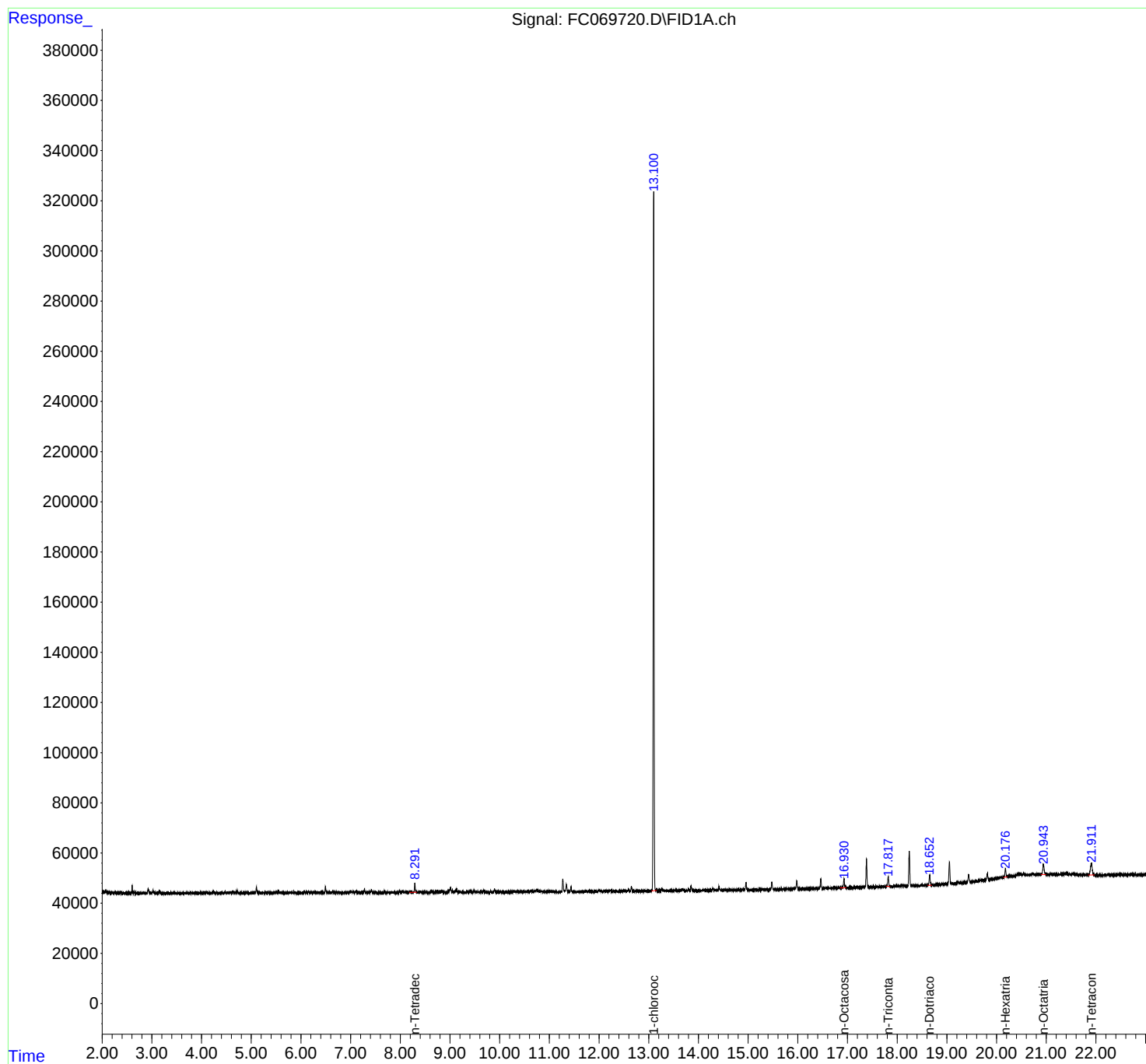
(m)=manual int.

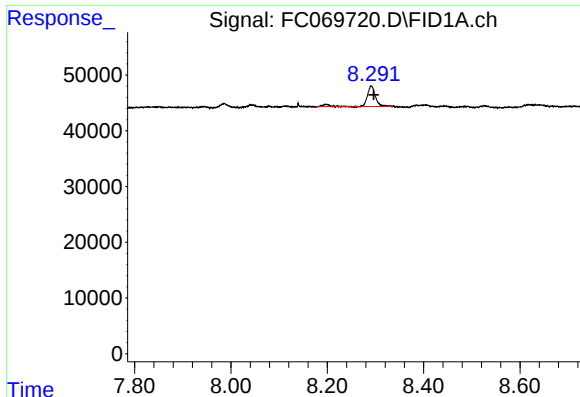
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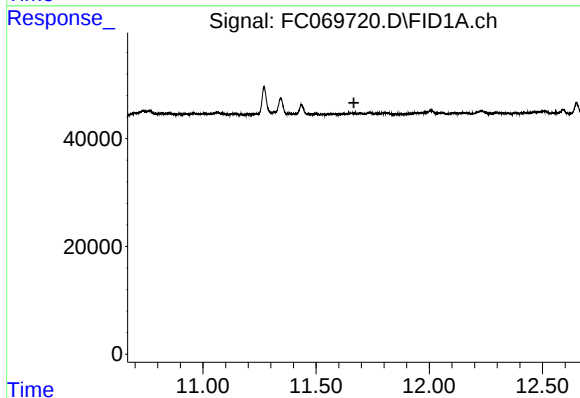




#6 n-Tetradecane (C14)

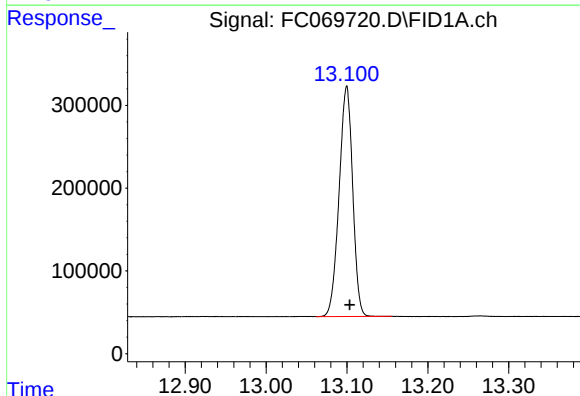
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 44584
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



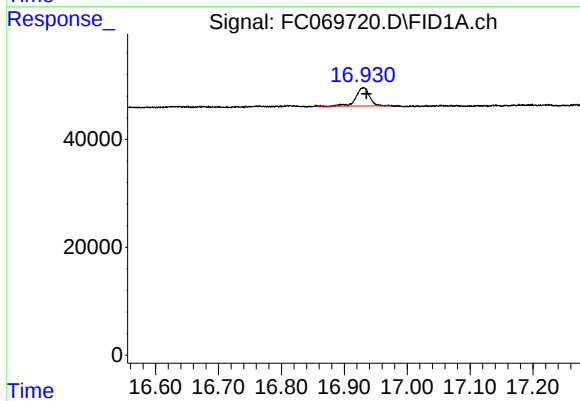
#9 ortho-Terphenyl (SURR)

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



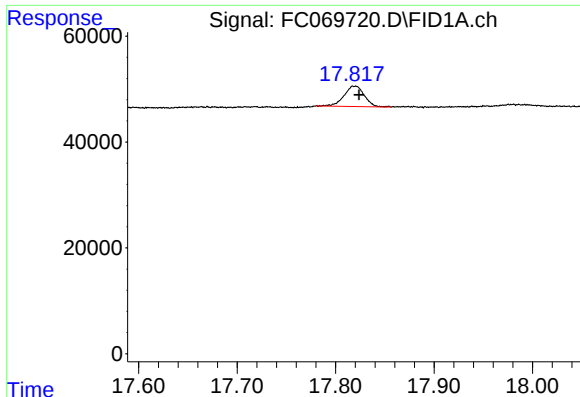
#12 1-chlorooctadecane (SURR)

R.T.: 13.100 min
Delta R.T.: -0.004 min
Response: 3247552
Conc: 29.79 ug/ml



#16 n-Octacosane (C28)

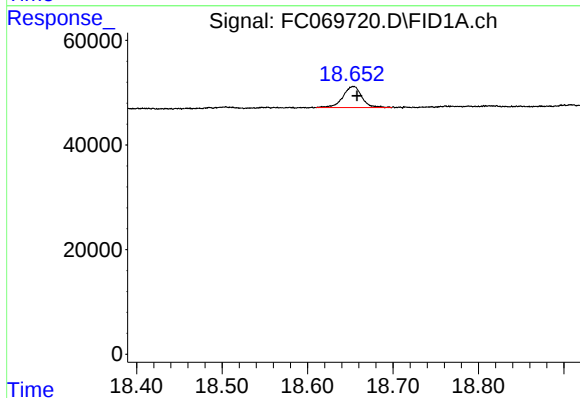
R.T.: 16.930 min
Delta R.T.: -0.005 min
Response: 51156
Conc: 0.46 ug/ml



#17 n-Tricontane (C30)

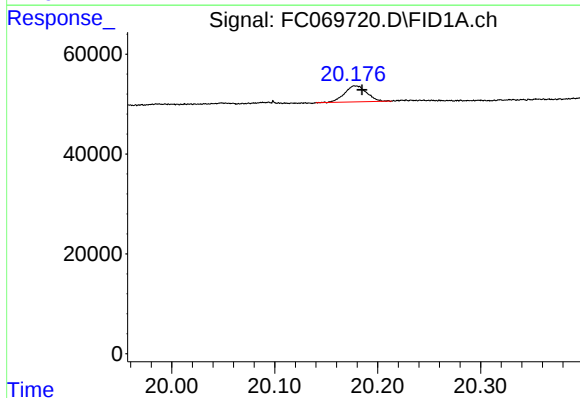
R.T.: 17.819 min
Delta R.T.: -0.004 min
Response: 54899
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :



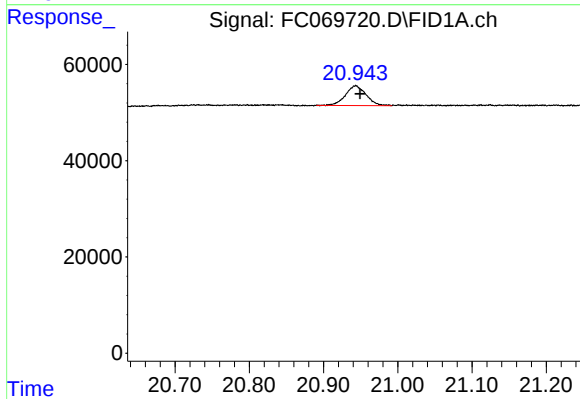
#18 n-Dotriacontane (C32)

R.T.: 18.653 min
Delta R.T.: -0.004 min
Response: 62132
Conc: 0.56 ug/ml



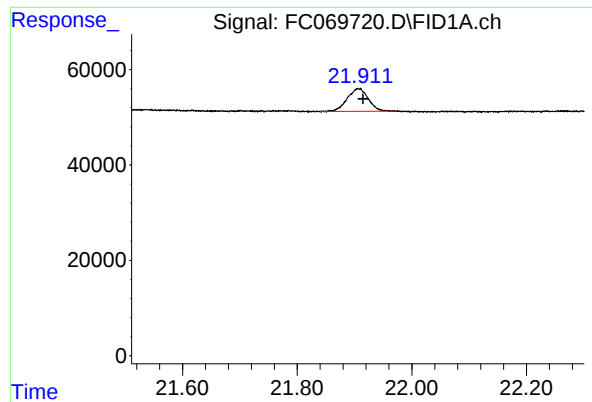
#20 n-Hexatriacontane (C36)

R.T.: 20.179 min
Delta R.T.: -0.006 min
Response: 48607
Conc: 0.55 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.943 min
Delta R.T.: -0.006 min
Response: 79087
Conc: 0.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.907 min
Delta R.T.: -0.008 min
Response: 121261
Conc: 1.62 ug/ml

Instrument :

FID_E

ClientSampleId :