

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100125AL\
 Data File : FC069883.D
 Signal(s) : FID1A.ch
 Acq On : 30 Sep 2025 15:34
 Operator : YP/AJ
 Sample : PB169910BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 02:09:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092325.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 23 14:56:40 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			
9) S ortho-Terphenyl (SURR)	11.647	7457433	39.815 ug/ml
Spiked Amount 50.000		Recovery =	79.63%
12) S 1-chlorooctadecane (S...	13.082	6020760	38.126 ug/ml
Spiked Amount 50.000		Recovery =	76.25%
Target Compounds			
17) T n-Tricontane (C30)	17.795	70409	0.402 ug/ml
18) T n-Dotriacontane (C32)	18.628	81063	0.501 ug/ml
19) T n-Tetratriacontane (C34)	19.412	87910	0.629 ug/ml
20) T n-Hexatriacontane (C36)	20.152	53267	0.472 ug/ml

(f)=RT Delta > 1/2 Window

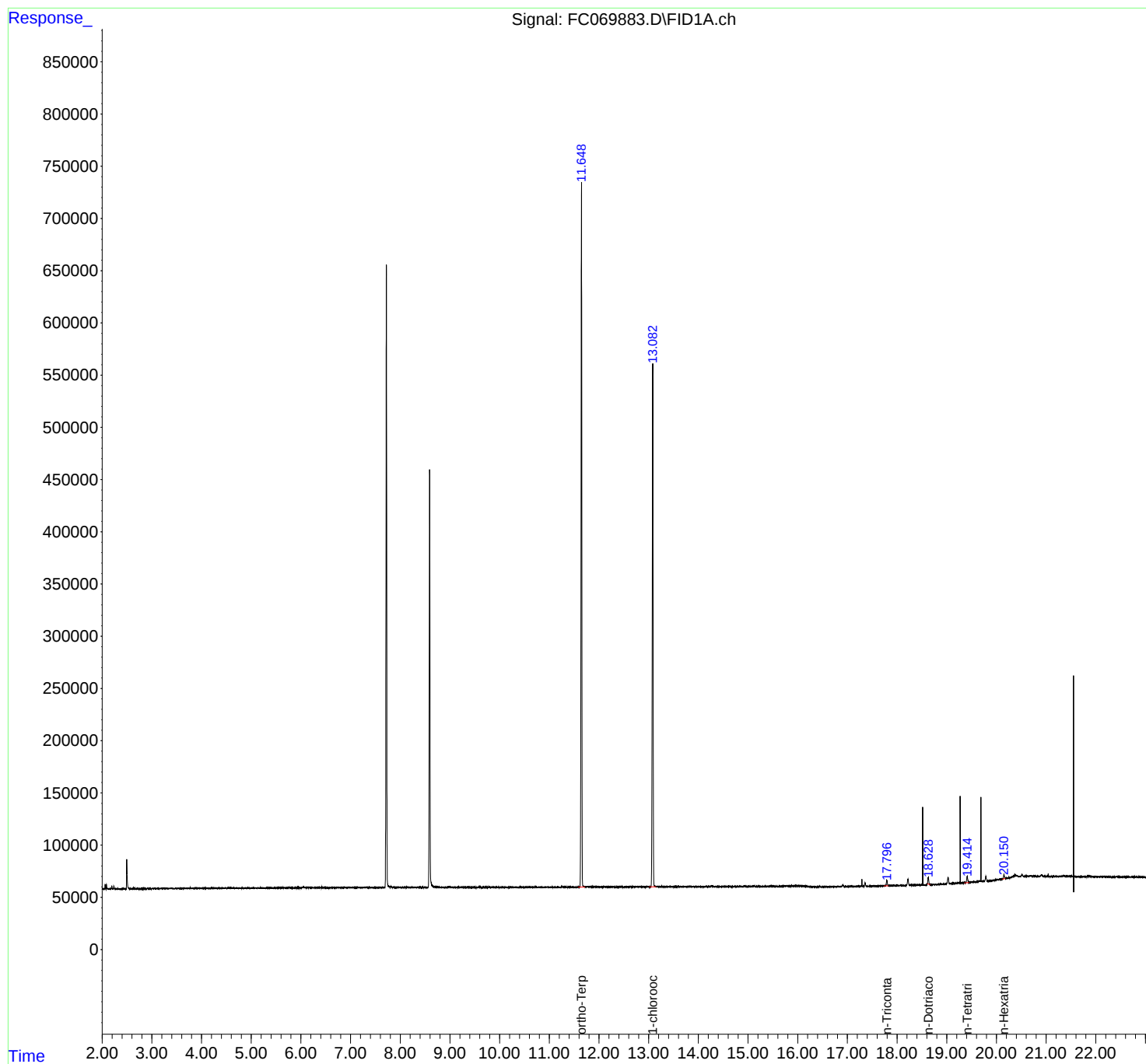
(m)=manual int.

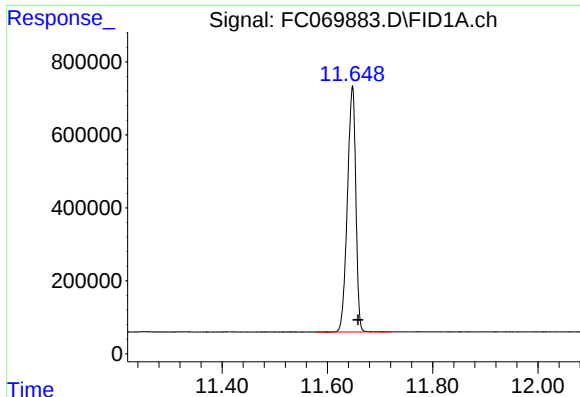
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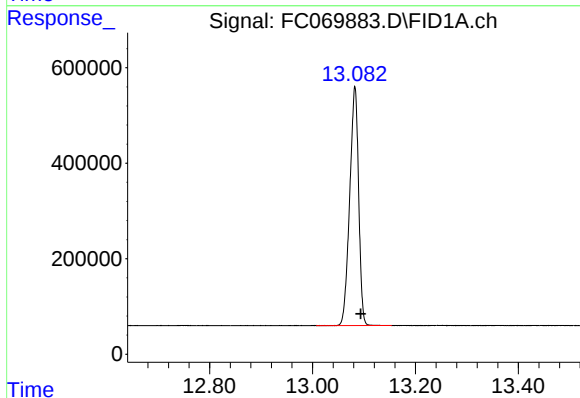




#9 ortho-Terphenyl (SURR)

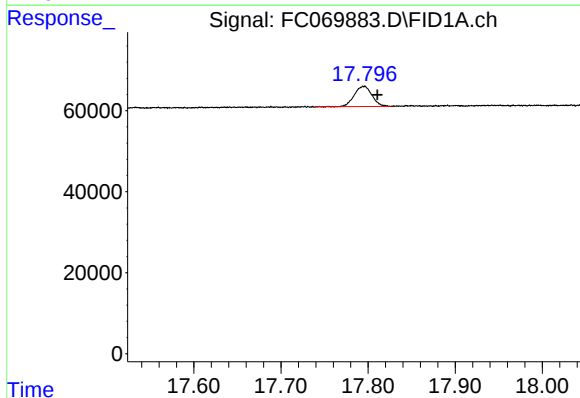
R.T.: 11.647 min
Delta R.T.: -0.011 min
Response: 7457433
Conc: 39.82 ug/ml

Instrument :
FID_G
ClientSampleId :



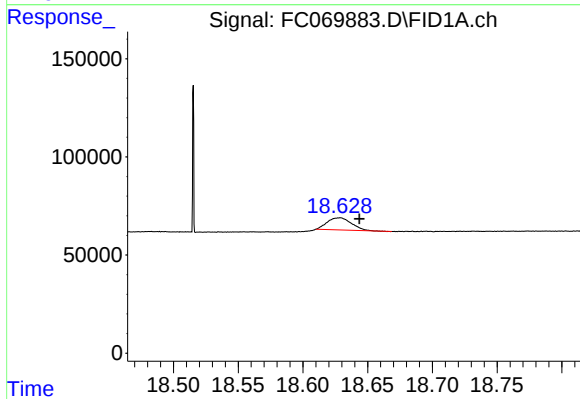
#12 1-chlorooctadecane (SURR)

R.T.: 13.082 min
Delta R.T.: -0.011 min
Response: 6020760
Conc: 38.13 ug/ml



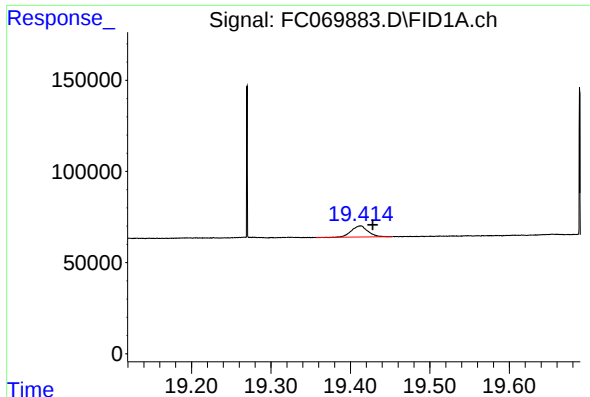
#17 n-Tricontane (C30)

R.T.: 17.795 min
Delta R.T.: -0.016 min
Response: 70409
Conc: 0.40 ug/ml



#18 n-Dotriacontane (C32)

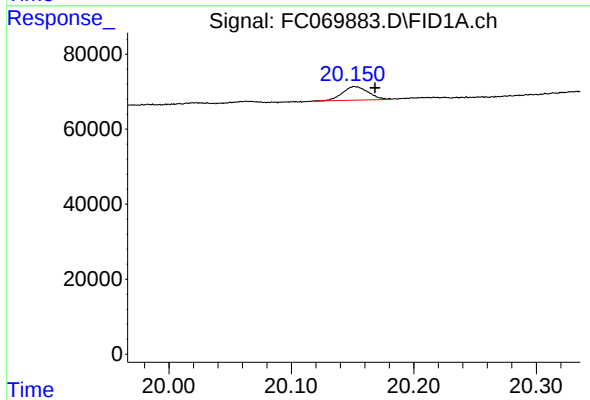
R.T.: 18.628 min
Delta R.T.: -0.016 min
Response: 81063
Conc: 0.50 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.412 min
Delta R.T.: -0.016 min
Response: 87910
Conc: 0.63 ug/ml

Instrument :
FID_G
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.152 min
Delta R.T.: -0.016 min
Response: 53267
Conc: 0.47 ug/ml