

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100125AL\
 Data File : FC069887.D
 Signal(s) : FID1A.ch
 Acq On : 30 Sep 2025 18:36
 Operator : YP/AJ
 Sample : Q3245-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 04:13:46 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)	11.646	5689458	30.376 ug/ml
Spiked Amount 50.000		Recovery =	60.75%
12) S 1-chlorooctadecane (S...	13.081	4639898	29.382 ug/ml
Spiked Amount 50.000		Recovery =	58.76%
Target Compounds			
16) T n-Octacosane (C28)	16.906	42576	0.241 ug/ml
17) T n-Tricontane (C30)	17.794	77048	0.440 ug/ml
18) T n-Dotriacontane (C32)	18.628	65005	0.402 ug/ml
19) T n-Tetratriacontane (C34)	19.411	79354	0.568 ug/ml

(f)=RT Delta > 1/2 Window

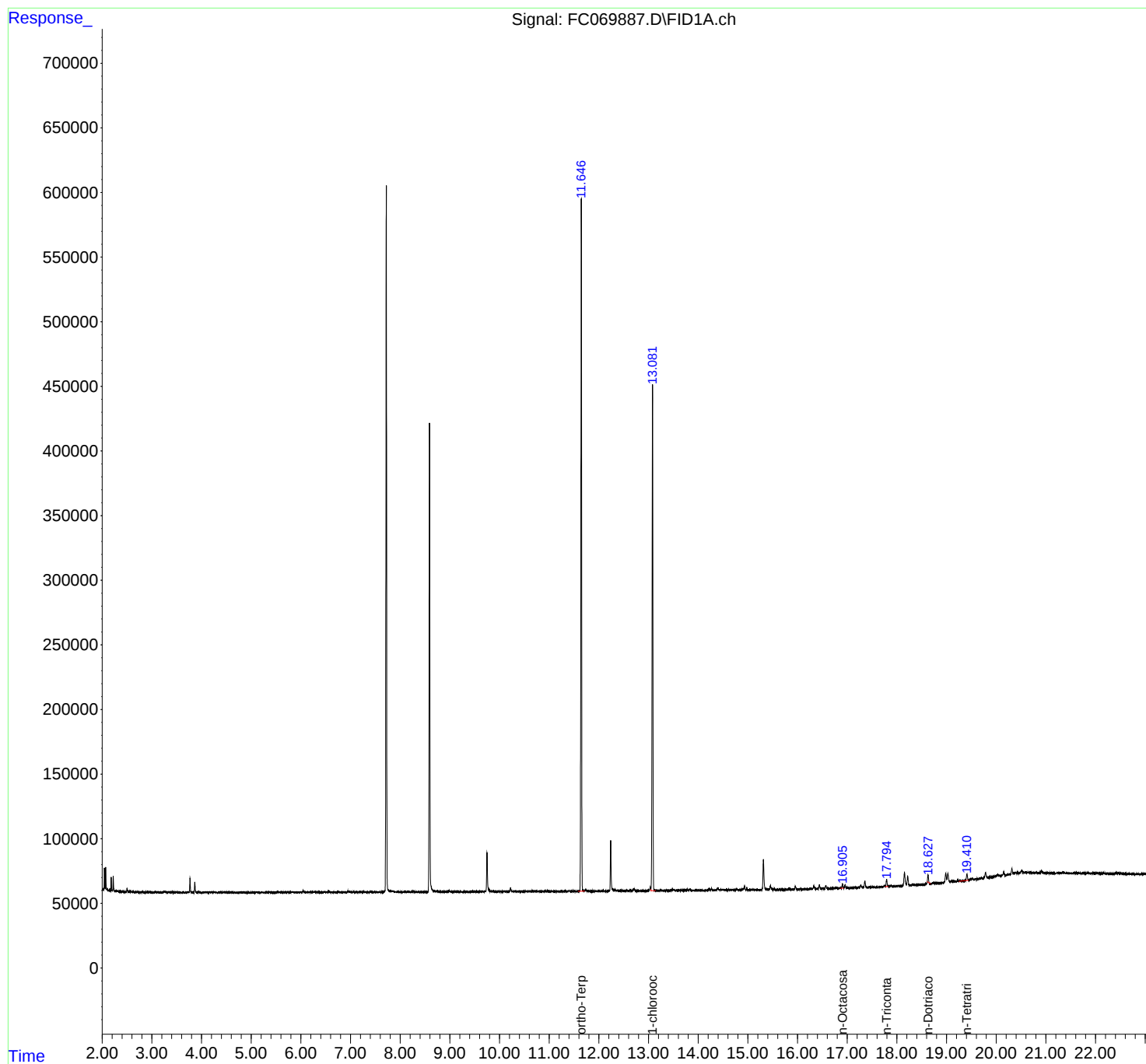
(m)=manual int.

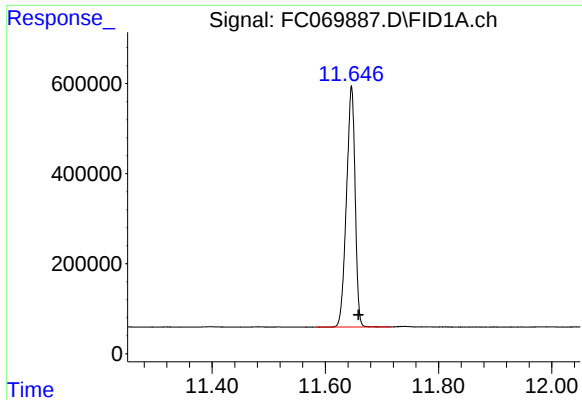
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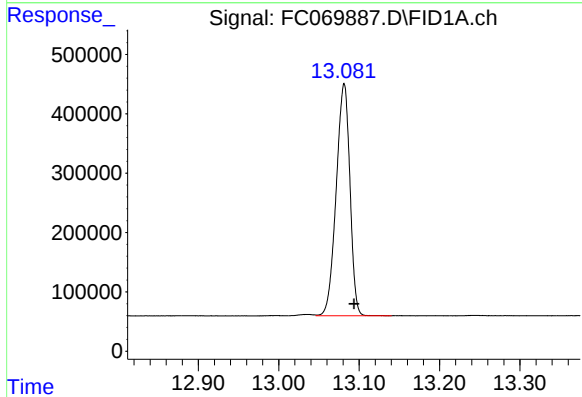




#9 ortho-Terphenyl (SURR)

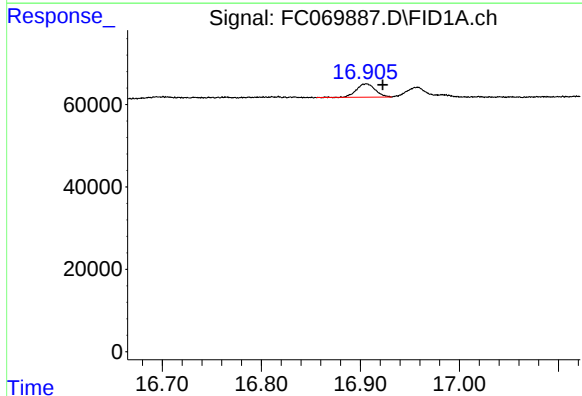
R.T.: 11.646 min
Delta R.T.: -0.012 min
Response: 5689458
Conc: 30.38 ug/ml

Instrument :
FID_G
ClientSampleId :



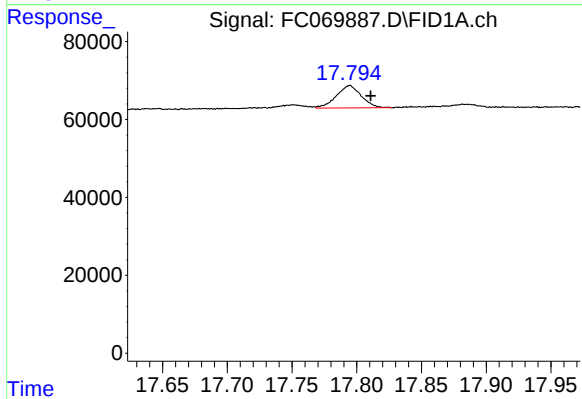
#12 1-chlorooctadecane (SURR)

R.T.: 13.081 min
Delta R.T.: -0.012 min
Response: 4639898
Conc: 29.38 ug/ml



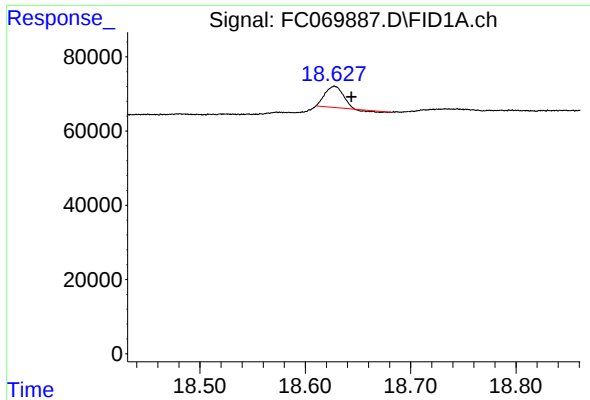
#16 n-Octacosane (C28)

R.T.: 16.906 min
Delta R.T.: -0.017 min
Response: 42576
Conc: 0.24 ug/ml



#17 n-Tricontane (C30)

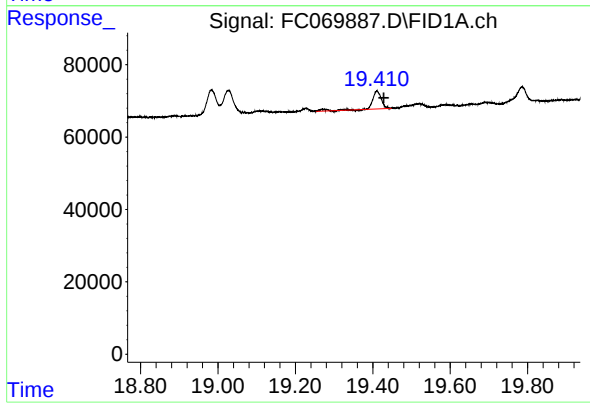
R.T.: 17.794 min
Delta R.T.: -0.016 min
Response: 77048
Conc: 0.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.628 min
Delta R.T.: -0.016 min
Response: 65005
Conc: 0.40 ug/ml

Instrument :
FID_G
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.411 min
Delta R.T.: -0.017 min
Response: 79354
Conc: 0.57 ug/ml