

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102825AL\
 Data File : FC070060.D
 Signal(s) : FID1A.ch
 Acq On : 28 Oct 2025 13:19
 Operator : YP/AJ
 Sample : PB170266BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 29 03:45:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100725.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 07 09:35:40 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)	11.642	6533927	37.208 ug/ml
Spiked Amount 50.000		Recovery =	74.42%
12) S 1-chlorooctadecane (S...	13.077	5156082	37.984 ug/ml
Spiked Amount 50.000		Recovery =	75.97%
Target Compounds			
17) T n-Tricontane (C30)	17.792	93013	0.681 ug/ml
18) T n-Dotriacontane (C32)	18.627	131402	1.019 ug/ml
19) T n-Tetratriacontane (C34)	19.410	114627	1.005 ug/ml
20) T n-Hexatriacontane (C36)	20.151	71715	0.742 ug/ml

(f)=RT Delta > 1/2 Window

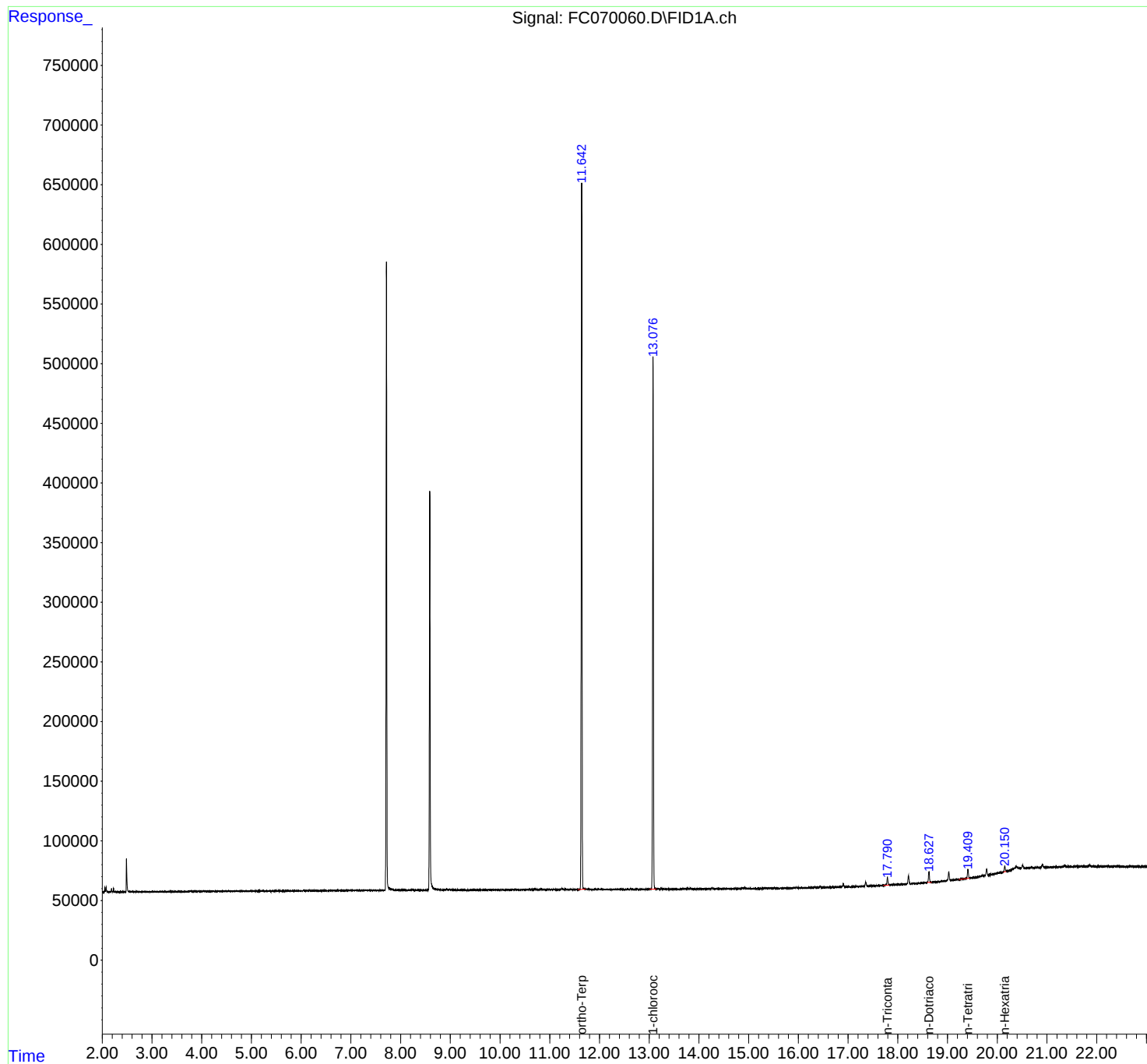
(m)=manual int.

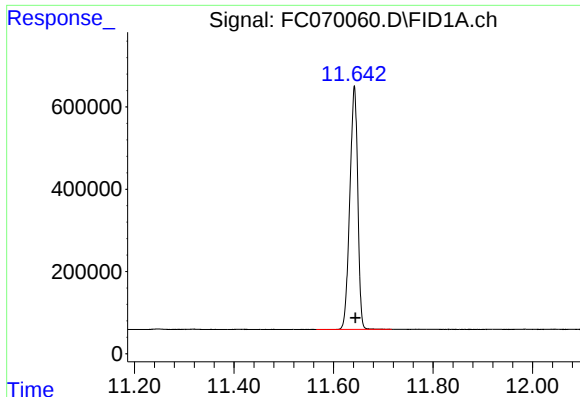
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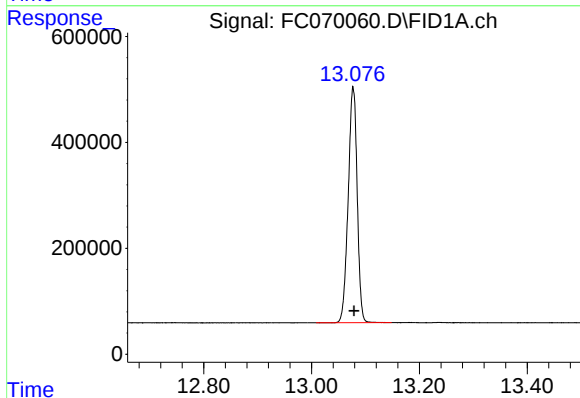




#9 ortho-Terphenyl (SURR)

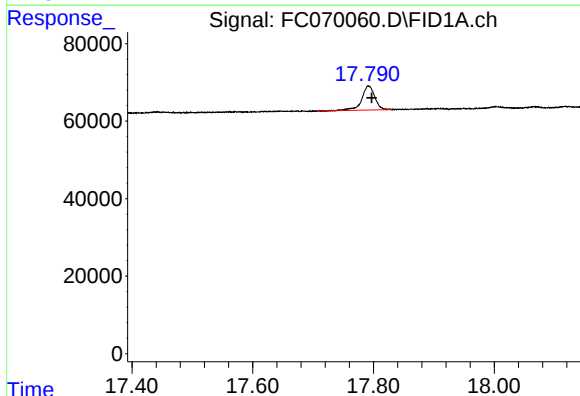
R.T.: 11.642 min
Delta R.T.: -0.002 min
Response: 6533927
Conc: 37.21 ug/ml

Instrument :
FID_E
ClientSampleId :



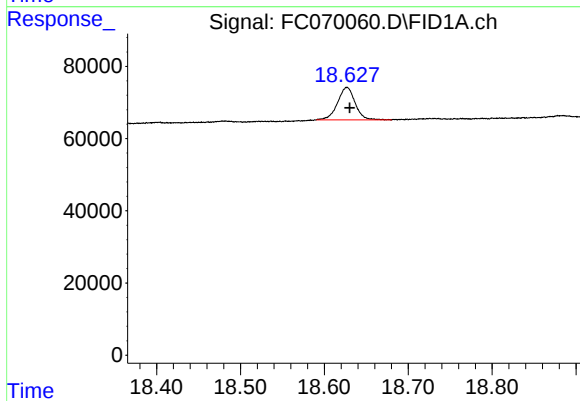
#12 1-chlorooctadecane (SURR)

R.T.: 13.077 min
Delta R.T.: -0.002 min
Response: 5156082
Conc: 37.98 ug/ml



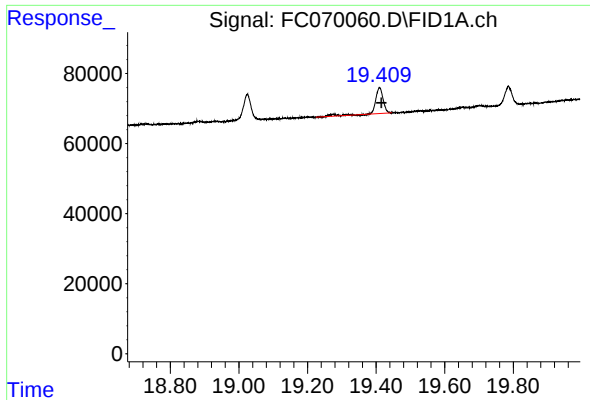
#17 n-Tricontane (C30)

R.T.: 17.792 min
Delta R.T.: -0.005 min
Response: 93013
Conc: 0.68 ug/ml



#18 n-Dotriacontane (C32)

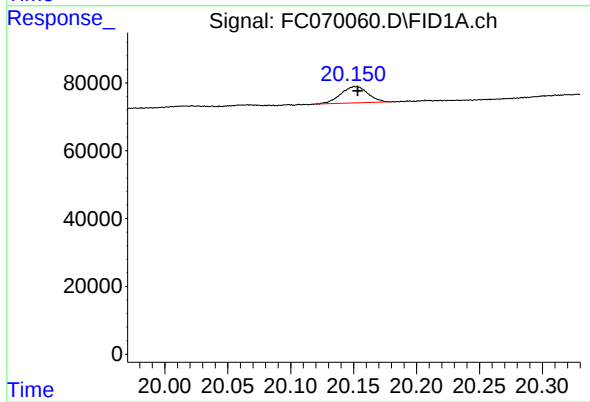
R.T.: 18.627 min
Delta R.T.: -0.003 min
Response: 131402
Conc: 1.02 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.410 min
Delta R.T.: -0.005 min
Response: 114627
Conc: 1.00 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.151 min
Delta R.T.: -0.002 min
Response: 71715
Conc: 0.74 ug/ml