

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103025AL\
 Data File : FC070090.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2025 17:26
 Operator : YP/AJ
 Sample : Q3486-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 31 05:05:02 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)	11.645	5639909	32.117 ug/ml
Spiked Amount 50.000		Recovery =	64.23%
12) S 1-chlorooctadecane (S...	13.081	4683871	34.506 ug/ml
Spiked Amount 50.000		Recovery =	69.01%
Target Compounds			
17) T n-Tricontane (C30)	17.799	73007	0.535 ug/ml
18) T n-Dotriacontane (C32)	18.632	93049	0.722 ug/ml
19) T n-Tetratriacontane (C34)	19.418	80442	0.705 ug/ml
20) T n-Hexatriacontane (C36)	20.157	54511	0.564 ug/ml

(f)=RT Delta > 1/2 Window

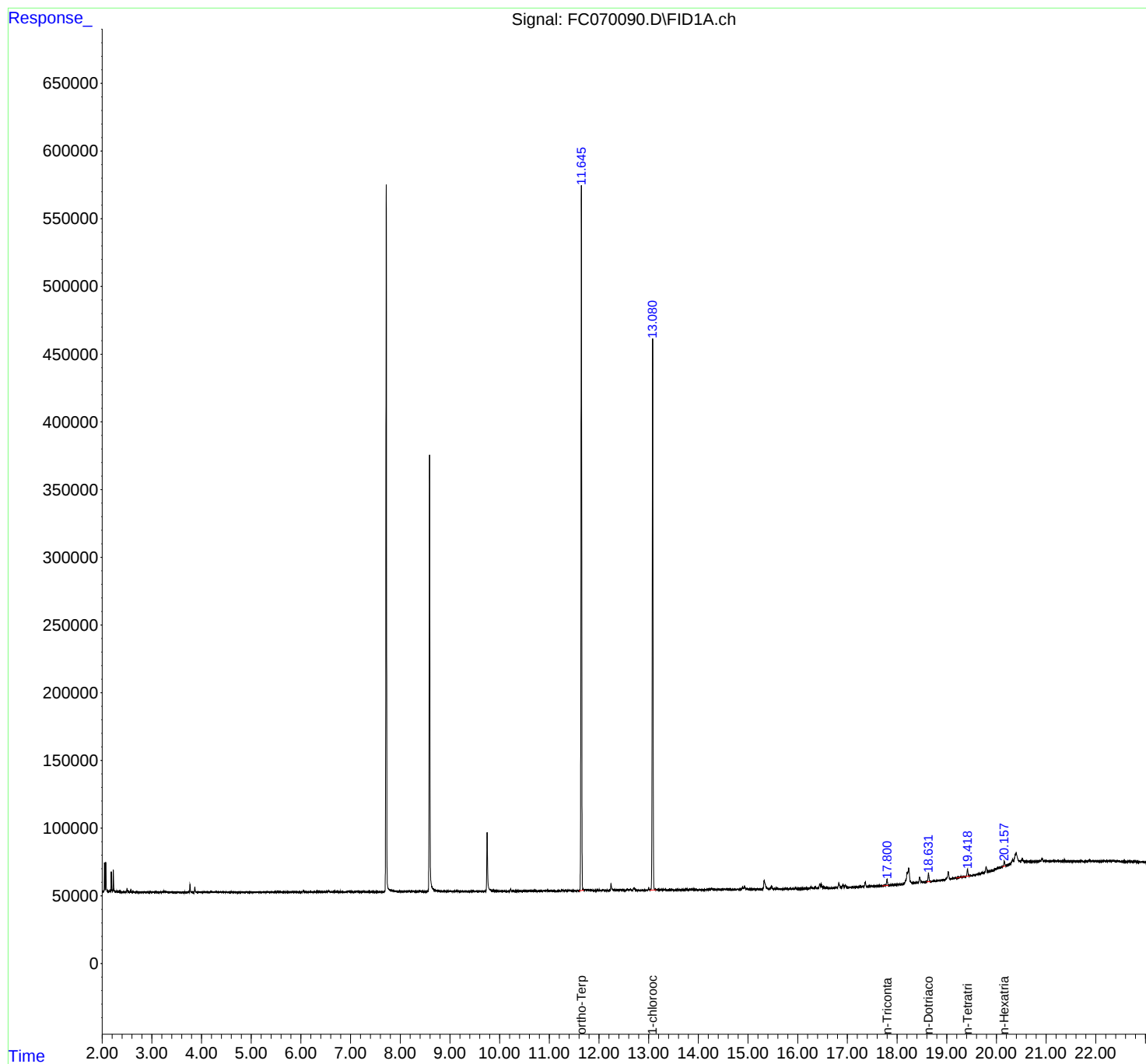
(m)=manual int.

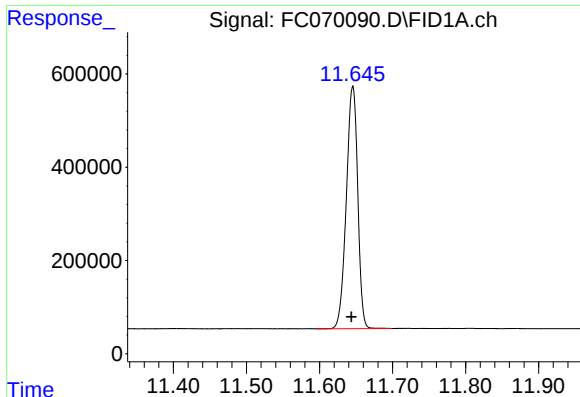
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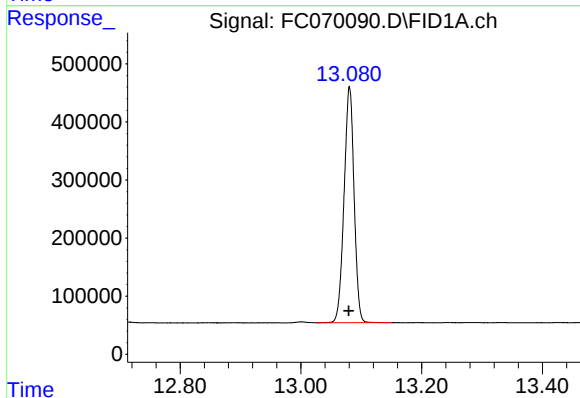




#9 ortho-Terphenyl (SURR)

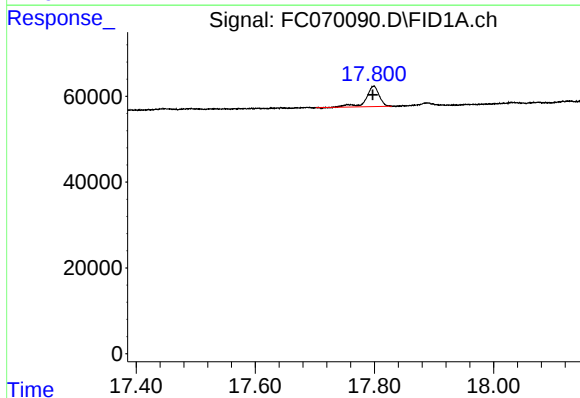
R.T.: 11.645 min
Delta R.T.: 0.002 min
Response: 5639909
Conc: 32.12 ug/ml

Instrument :
FID_E
ClientSampleId :



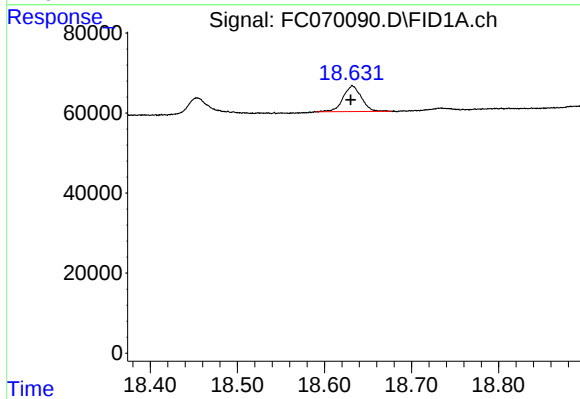
#12 1-chlorooctadecane (SURR)

R.T.: 13.081 min
Delta R.T.: 0.001 min
Response: 4683871
Conc: 34.51 ug/ml



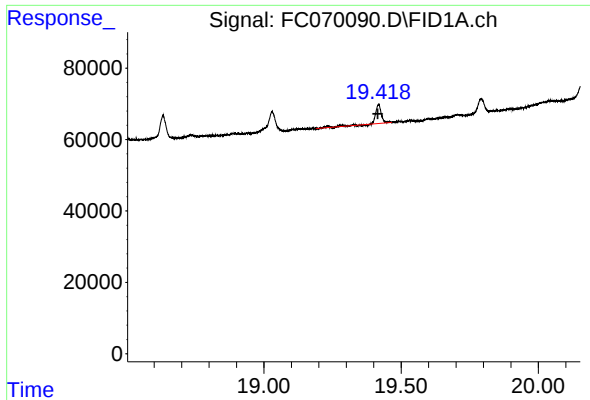
#17 n-Tricontane (C30)

R.T.: 17.799 min
Delta R.T.: 0.002 min
Response: 73007
Conc: 0.53 ug/ml



#18 n-Dotriacontane (C32)

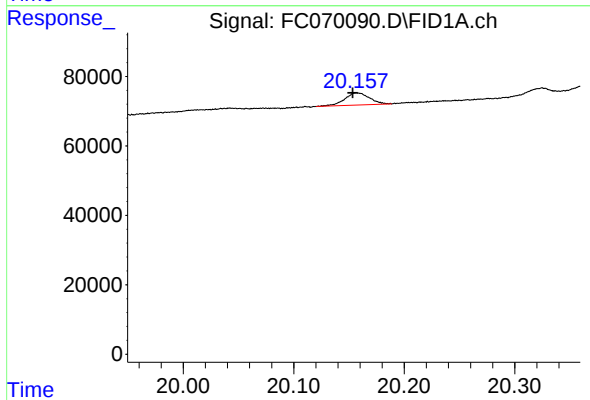
R.T.: 18.632 min
Delta R.T.: 0.002 min
Response: 93049
Conc: 0.72 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.418 min
Delta R.T.: 0.002 min
Response: 80442
Conc: 0.71 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.157 min
Delta R.T.: 0.004 min
Response: 54511
Conc: 0.56 ug/ml