

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110625AL\
 Data File : FC070148.D
 Signal(s) : FID1A.ch
 Acq On : 06 Nov 2025 19:09
 Operator : YP/AJ
 Sample : PB170423BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB170423BL

Integration File: autoint1.e
 Quant Time: Nov 07 03:05:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 110625.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 06 14:47:49 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)	11.640	7096709	40.428 ug/ml
Spiked Amount 50.000		Recovery =	80.86%
12) S 1-chlorooctadecane (S...	13.074	5601985	41.900 ug/ml
Spiked Amount 50.000		Recovery =	83.80%
Target Compounds			
17) T n-Tricontane (C30)	17.790	77378	0.522 ug/ml
18) T n-Dotriacontane (C32)	18.624	110745	0.761 ug/ml
19) T n-Tetratriacontane (C34)	19.407	94334	0.733 ug/ml
20) T n-Hexatriacontane (C36)	20.149	68993	0.640 ug/ml

(f)=RT Delta > 1/2 Window

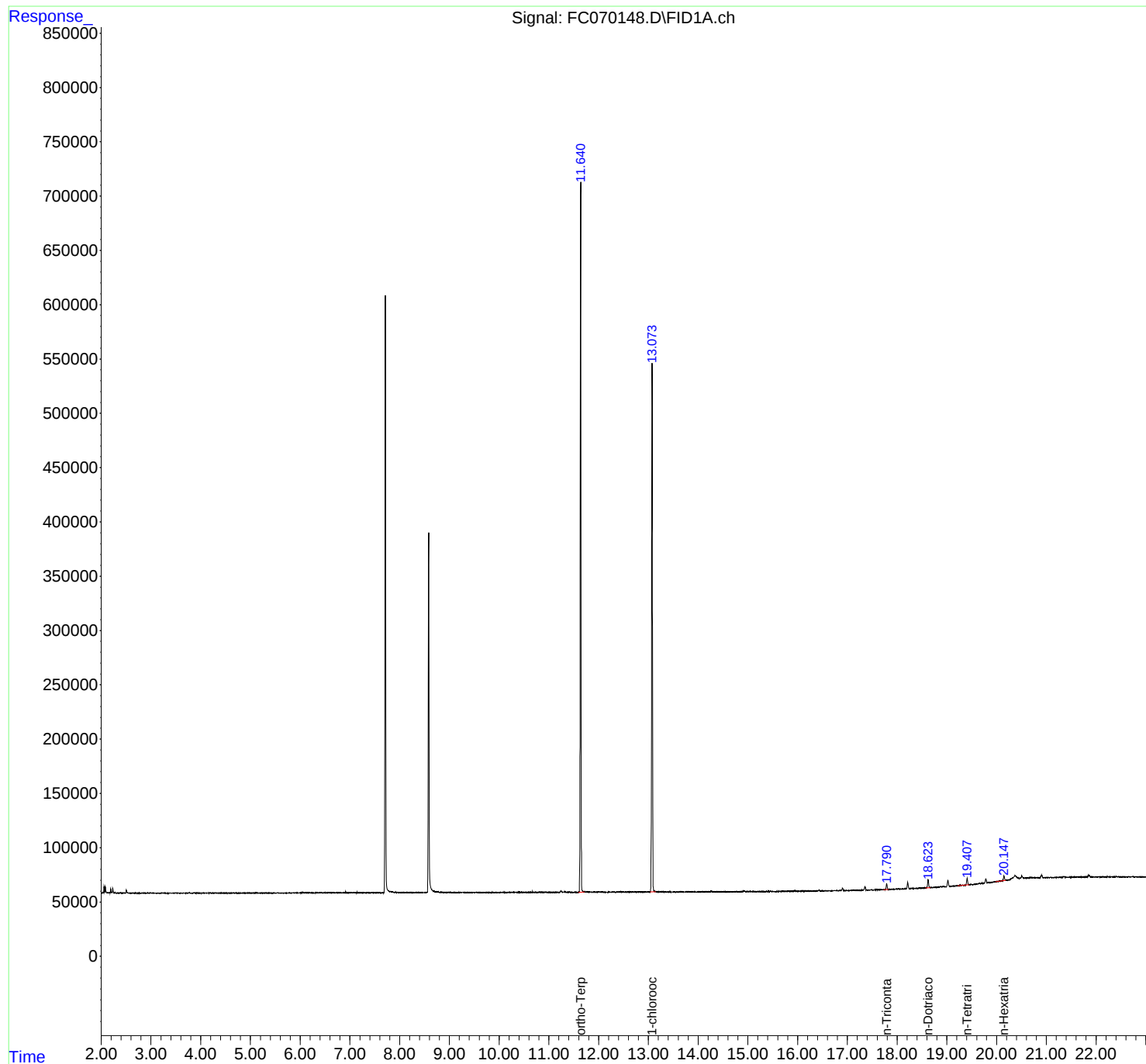
(m)=manual int.

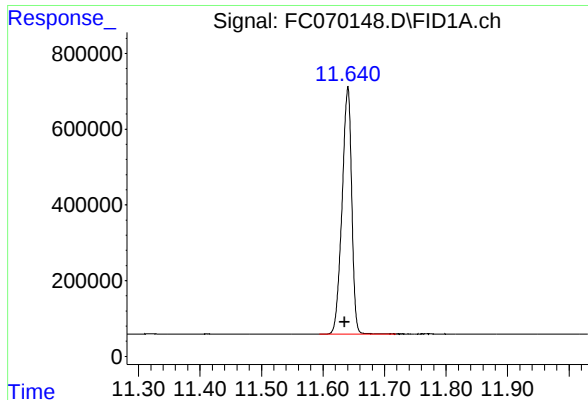
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110625AL\
Data File : FC070148.D
Signal(s) : FID1A.ch
Acq On : 06 Nov 2025 19:09
Operator : YP/AJ
Sample : PB170423BL
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB170423BL

Integration File: autoint1.e
Quant Time: Nov 07 03:05:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 110625.M
Quant Title : GC Extractables
QLast Update : Thu Nov 06 14:47:49 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

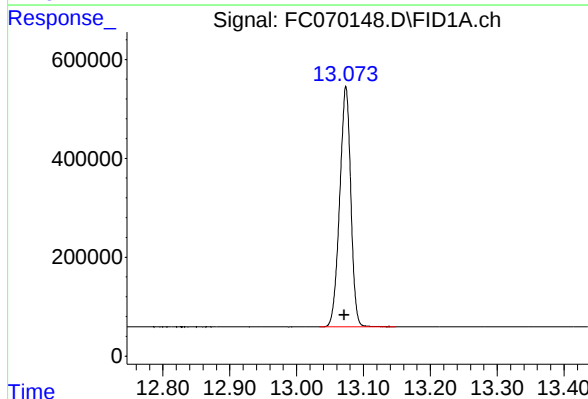




#9 ortho-Terphenyl (SURR)

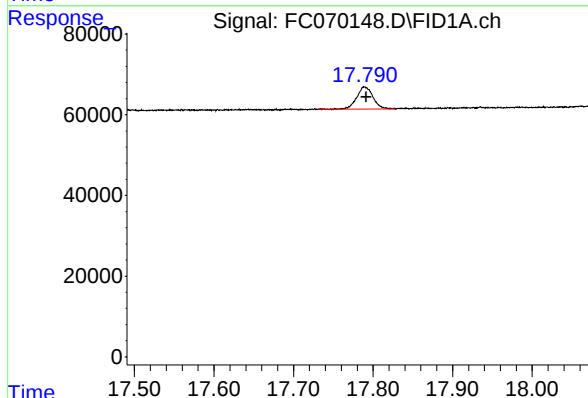
R.T.: 11.640 min
Delta R.T.: 0.005 min
Response: 7096709
Conc: 40.43 ug/ml

Instrument :
FID_C
ClientSampleId :
PB170423BL



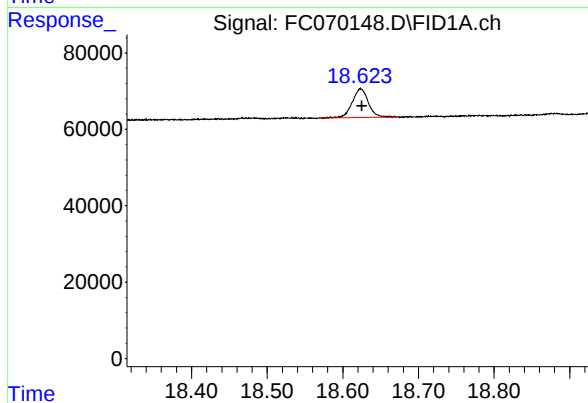
#12 1-chlorooctadecane (SURR)

R.T.: 13.074 min
Delta R.T.: 0.002 min
Response: 5601985
Conc: 41.90 ug/ml



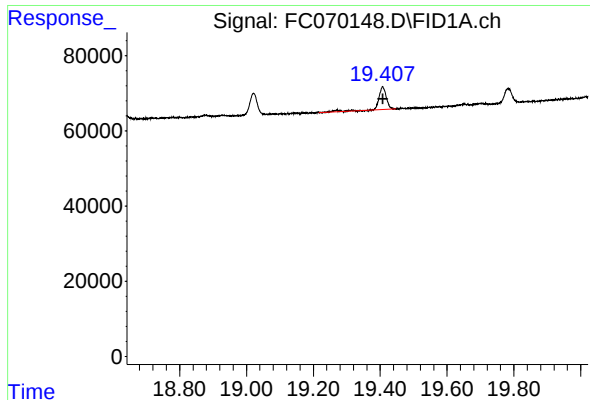
#17 n-Tricontane (C30)

R.T.: 17.790 min
Delta R.T.: -0.002 min
Response: 77378
Conc: 0.52 ug/ml



#18 n-Dotriacontane (C32)

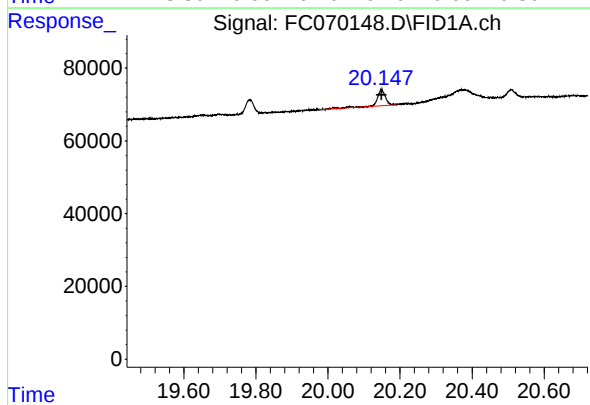
R.T.: 18.624 min
Delta R.T.: -0.002 min
Response: 110745
Conc: 0.76 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.407 min
Delta R.T.: -0.001 min
Response: 94334
Conc: 0.73 ug/ml

Instrument :
FID_C
ClientSampleId :
PB170423BL



#20 n-Hexatriacontane (C36)

R.T.: 20.149 min
Delta R.T.: 0.000 min
Response: 68993
Conc: 0.64 ug/ml