

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102325AL\
 Data File : FC070018.D
 Signal(s) : FID1A.ch
 Acq On : 23 Oct 2025 15:45
 Operator : YP/AJ
 Sample : PB170229BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 24 01:33:57 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)	11.648	11833373	67.387 ug/ml
Spiked Amount 50.000		Recovery =	134.77%
12) S 1-chlorooctadecane (S...	13.082	9332685	68.753 ug/ml
Spiked Amount 50.000		Recovery =	137.51%
Target Compounds			
15) T n-Hexacosane (C26)	15.954	44429	0.307 ug/ml
16) T n-Octacosane (C28)	16.905	141714	1.025 ug/ml
17) T n-Tricontane (C30)	17.793	470504	3.446 ug/ml
18) T n-Dotriacontane (C32)	18.628	666866	5.172 ug/ml
19) T n-Tetratriacontane (C34)	19.411	581713	5.098 ug/ml
20) T n-Hexatriacontane (C36)	20.152	382147	3.951 ug/ml
21) T n-Octatriacontane (C38)	20.910	224138	2.572 ug/ml
22) T n-Tetracontane (C40)	21.858	120220	1.463 ug/ml

(f)=RT Delta > 1/2 Window

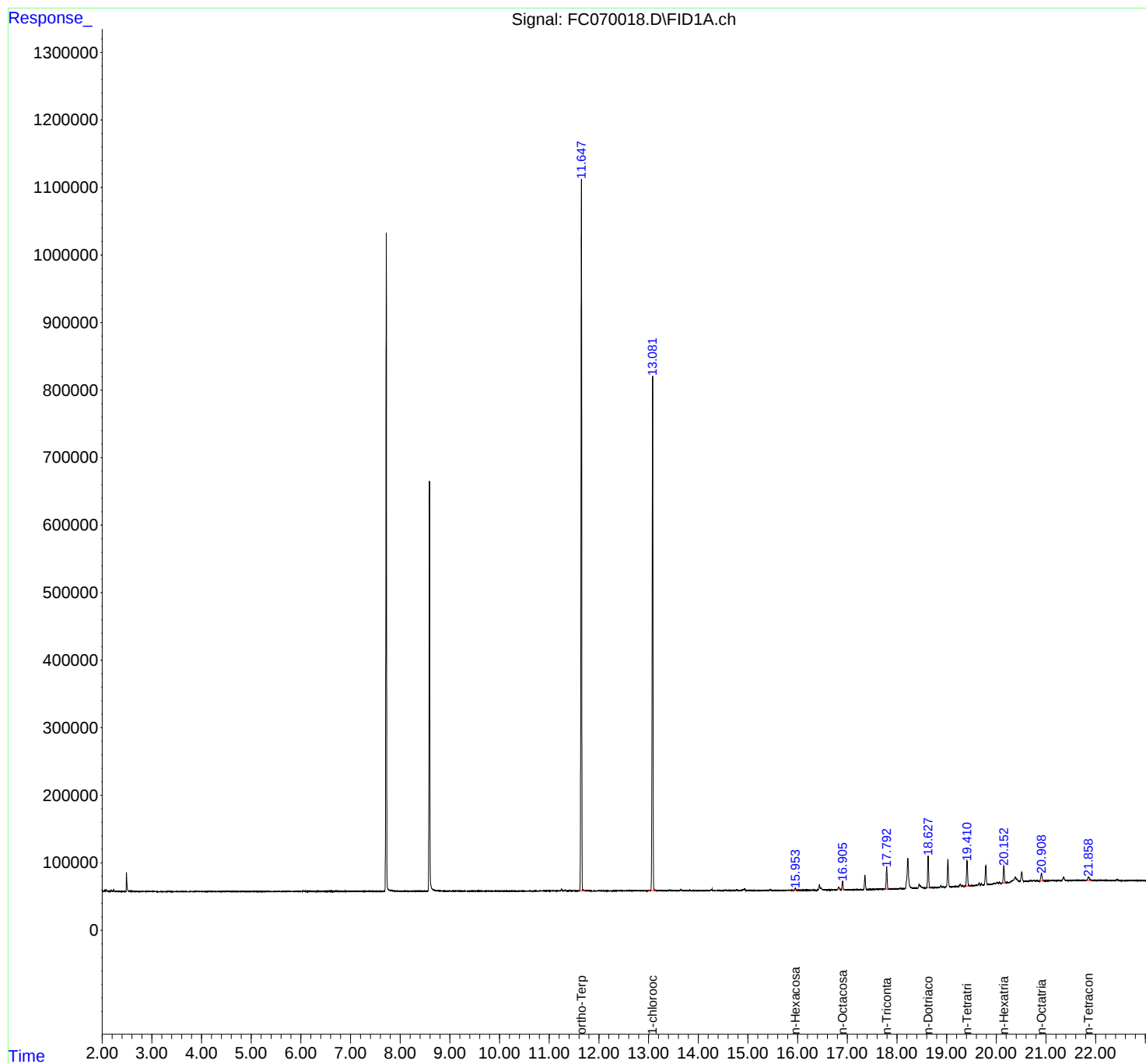
(m)=manual int.

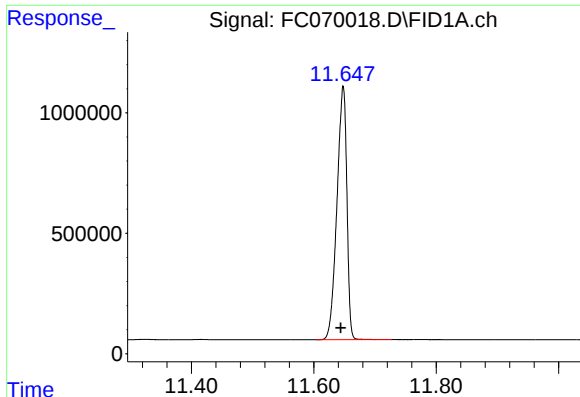
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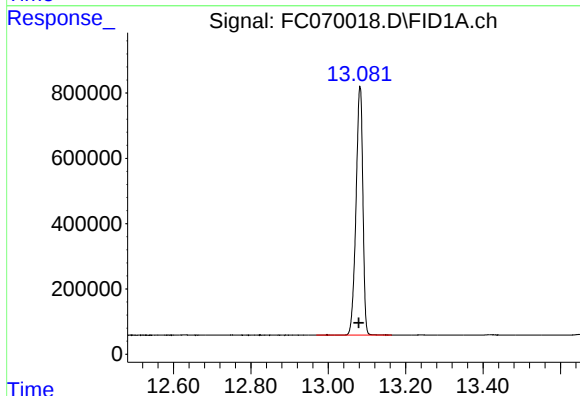




#9 ortho-Terphenyl (SURR)

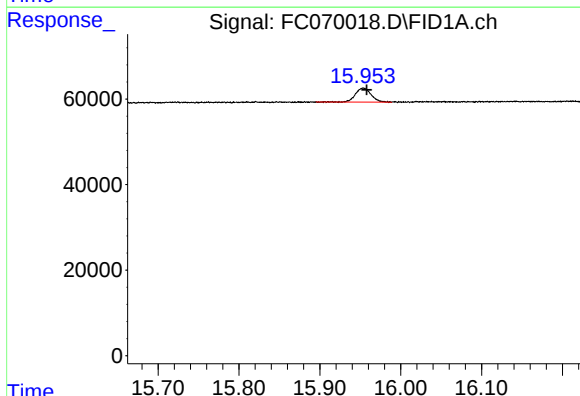
R.T.: 11.648 min
Delta R.T.: 0.004 min
Response: 11833373
Conc: 67.39 ug/ml

Instrument :
FID_C
ClientSampleId :



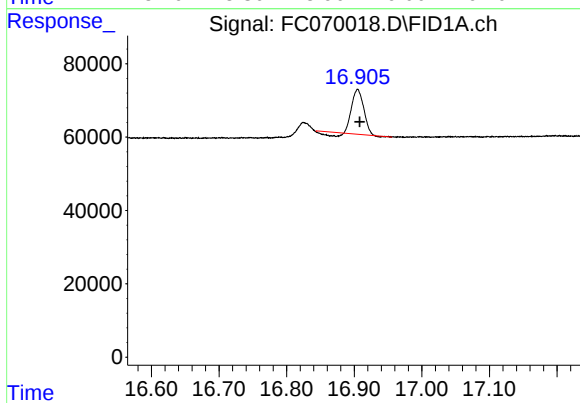
#12 1-chlorooctadecane (SURR)

R.T.: 13.082 min
Delta R.T.: 0.003 min
Response: 9332685
Conc: 68.75 ug/ml



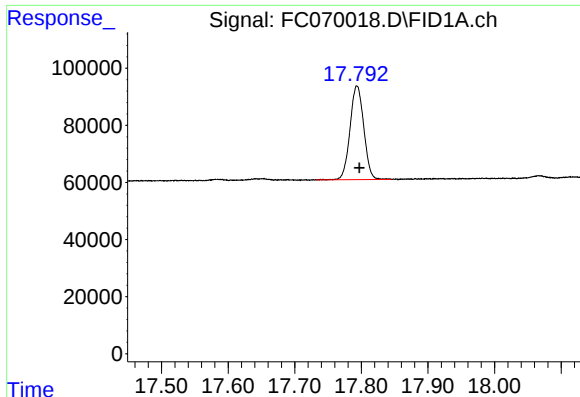
#15 n-Hexacosane (C26)

R.T.: 15.954 min
Delta R.T.: -0.004 min
Response: 44429
Conc: 0.31 ug/ml



#16 n-Octacosane (C28)

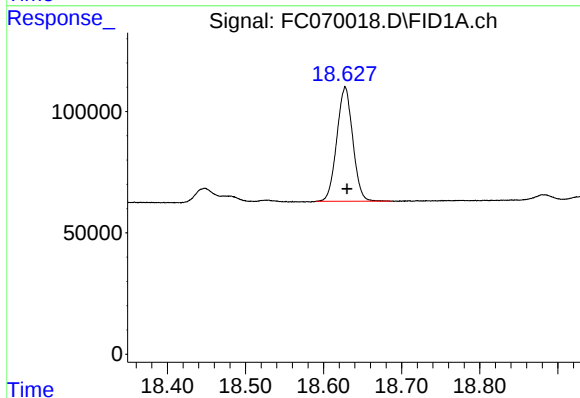
R.T.: 16.905 min
Delta R.T.: -0.003 min
Response: 141714
Conc: 1.02 ug/ml



#17 n-Tricontane (C30)

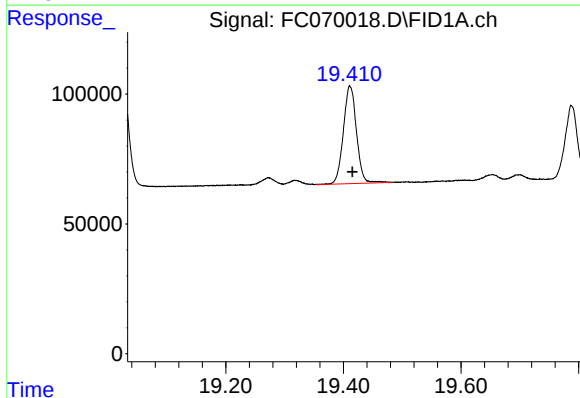
R.T.: 17.793 min
Delta R.T.: -0.003 min
Response: 470504
Conc: 3.45 ug/ml

Instrument :
FID_C
ClientSampleId :



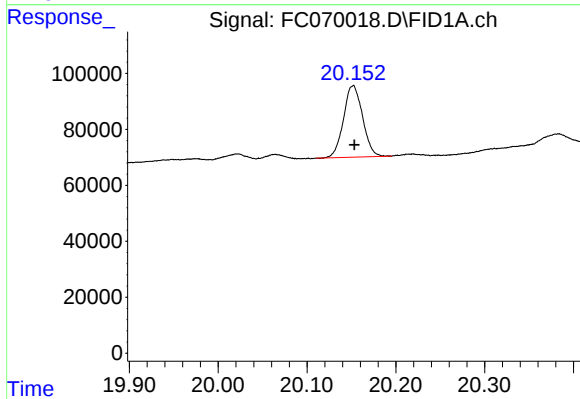
#18 n-Dotriacontane (C32)

R.T.: 18.628 min
Delta R.T.: -0.003 min
Response: 666866
Conc: 5.17 ug/ml



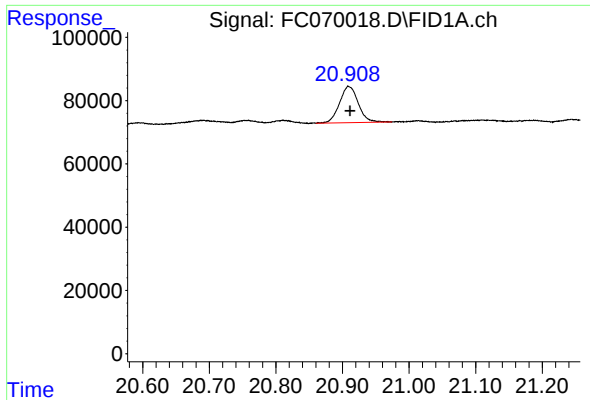
#19 n-Tetratriacontane (C34)

R.T.: 19.411 min
Delta R.T.: -0.004 min
Response: 581713
Conc: 5.10 ug/ml



#20 n-Hexatriacontane (C36)

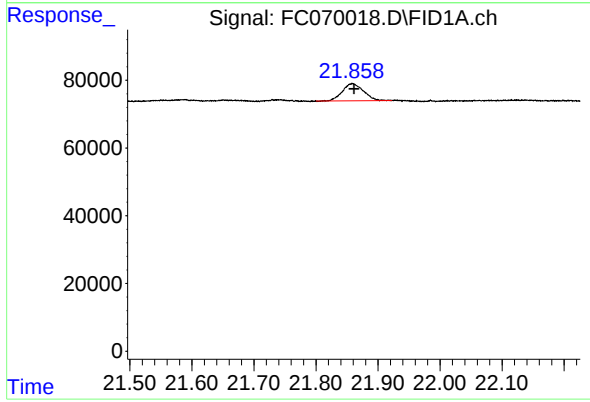
R.T.: 20.152 min
Delta R.T.: -0.002 min
Response: 382147
Conc: 3.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.910 min
Delta R.T.: -0.002 min
Response: 224138
Conc: 2.57 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.858 min
Delta R.T.: -0.003 min
Response: 120220
Conc: 1.46 ug/ml