

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102825AL\
 Data File : FC070063.D
 Signal(s) : FID1A.ch
 Acq On : 28 Oct 2025 15:18
 Operator : YP/AJ
 Sample : Q3469-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 29 03:47:11 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)	11.640	4938815	28.125 ug/ml
Spiked Amount 50.000		Recovery =	56.25%
12) S 1-chlorooctadecane (S...	13.076	4061923	29.924 ug/ml
Spiked Amount 50.000		Recovery =	59.85%
Target Compounds			
10) T n-Eicosane (C20)	12.697f	58382	0.364 ug/ml
14) T n-Tetracosane (C24)	14.921	63132	0.416 ug/ml
16) T n-Octacosane (C28)	16.903	49544	0.358 ug/ml
17) T n-Tricontane (C30)	17.791	127810	0.936 ug/ml
18) T n-Dotriacontane (C32)	18.624	155531	1.206 ug/ml
19) T n-Tetratriacontane (C34)	19.408	129992	1.139 ug/ml
20) T n-Hexatriacontane (C36)	20.149	90688	0.938 ug/ml

(f)=RT Delta > 1/2 Window

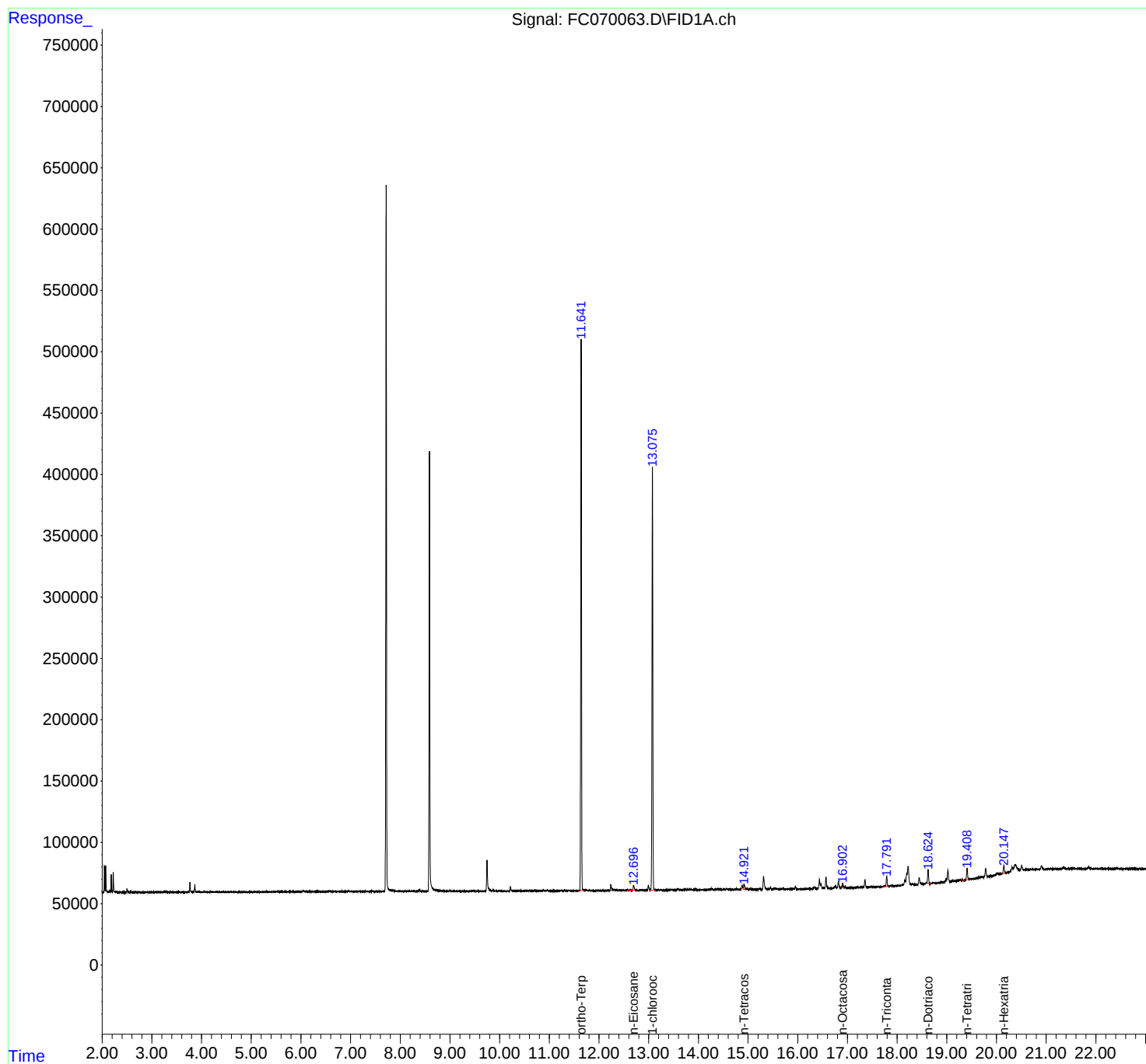
(m)=manual int.

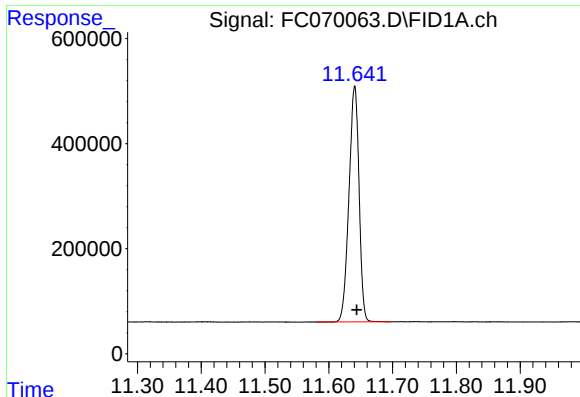
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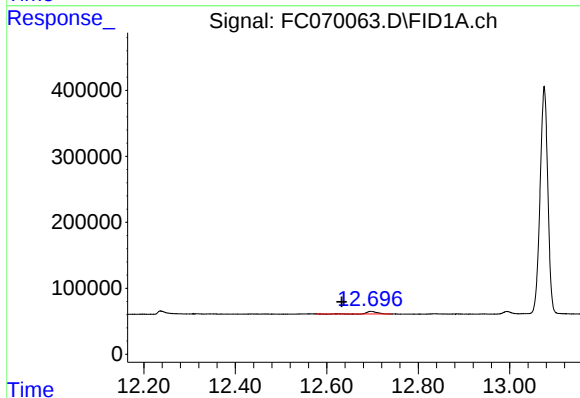




#9 ortho-Terphenyl (SURR)

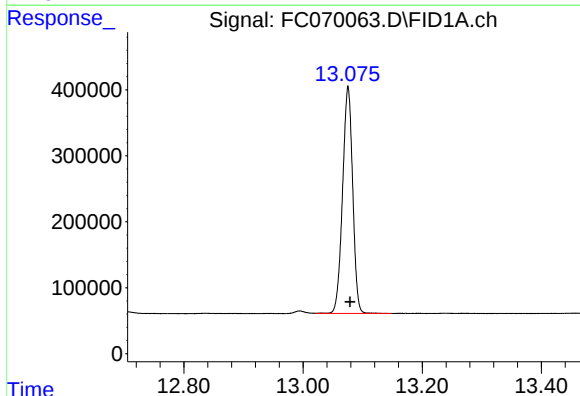
R.T.: 11.640 min
Delta R.T.: -0.003 min
Response: 4938815
Conc: 28.12 ug/ml

Instrument :
FID_E
ClientSampleId :



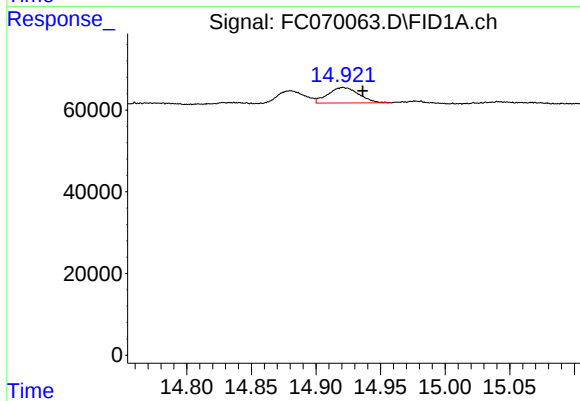
#10 n-Eicosane (C20)

R.T.: 12.697 min
Delta R.T.: 0.064 min
Response: 58382
Conc: 0.36 ug/ml



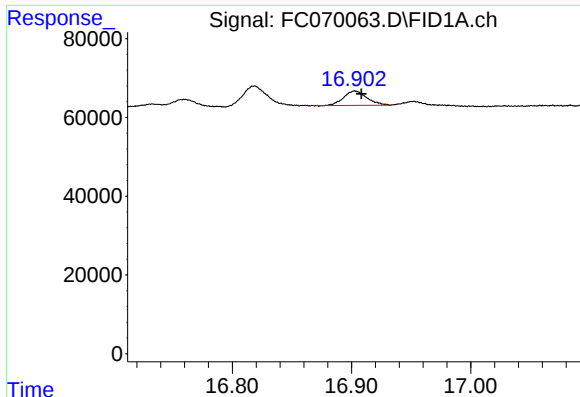
#12 1-chlorooctadecane (SURR)

R.T.: 13.076 min
Delta R.T.: -0.004 min
Response: 4061923
Conc: 29.92 ug/ml



#14 n-Tetracosane (C24)

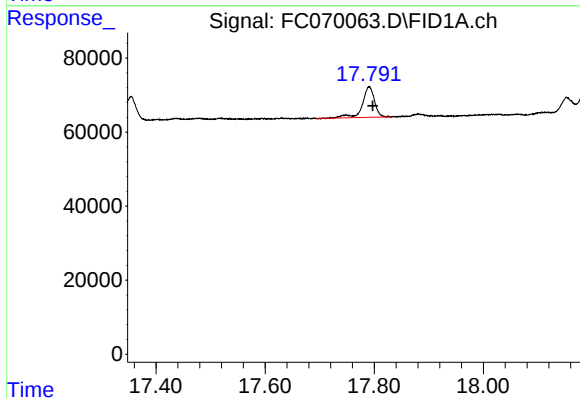
R.T.: 14.921 min
Delta R.T.: -0.015 min
Response: 63132
Conc: 0.42 ug/ml



#16 n-Octacosane (C28)

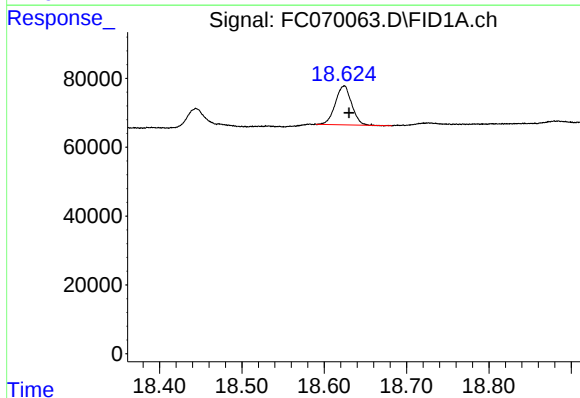
R.T.: 16.903 min
Delta R.T.: -0.005 min
Response: 49544
Conc: 0.36 ug/ml

Instrument :
FID_E
ClientSampleId :



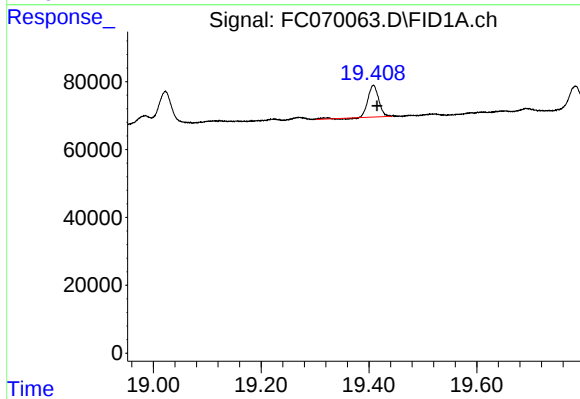
#17 n-Tricontane (C30)

R.T.: 17.791 min
Delta R.T.: -0.006 min
Response: 127810
Conc: 0.94 ug/ml



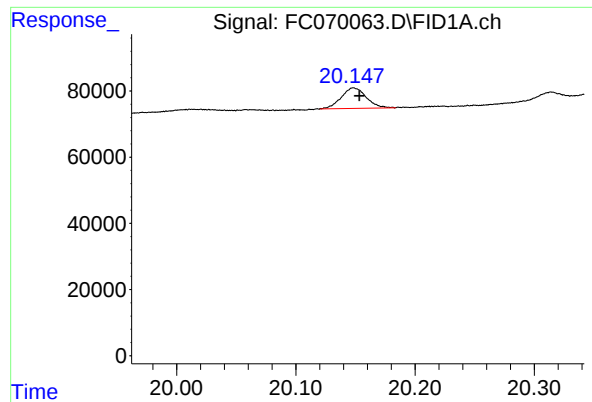
#18 n-Dotriacontane (C32)

R.T.: 18.624 min
Delta R.T.: -0.006 min
Response: 155531
Conc: 1.21 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.408 min
Delta R.T.: -0.007 min
Response: 129992
Conc: 1.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.149 min
Delta R.T.: -0.005 min
Response: 90688
Conc: 0.94 ug/ml

Instrument :

FID_E

ClientSampleId :