

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102925AL\
 Data File : FC070073.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2025 13:26
 Operator : YP/AJ
 Sample : Q3476-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 NB-07-102825

Integration File: autoint1.e
 Quant Time: Oct 30 04:43:21 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)	11.641	5063969	28.838 ug/ml
Spiked Amount 50.000		Recovery =	57.68%
12) S 1-chlorooctadecane (S...	13.076	3972761	29.267 ug/ml
Spiked Amount 50.000		Recovery =	58.53%
Target Compounds			
6) T n-Tetradecane (C14)	8.268	50750	0.319 ug/ml
7) T n-Hexadecane (C16)	9.872	56326	0.334 ug/ml
8) T n-Octadecane (C18)	11.315	67790	0.398 ug/ml
10) T n-Eicosane (C20)	12.626	71466	0.445 ug/ml
14) T n-Tetracosane (C24)	14.928	53380	0.352 ug/ml
17) T n-Tricontane (C30)	17.794	98734	0.723 ug/ml
18) T n-Dotriacontane (C32)	18.626	62480	0.485 ug/ml
19) T n-Tetratriacontane (C34)	19.412	39958	0.350 ug/ml

(f)=RT Delta > 1/2 Window

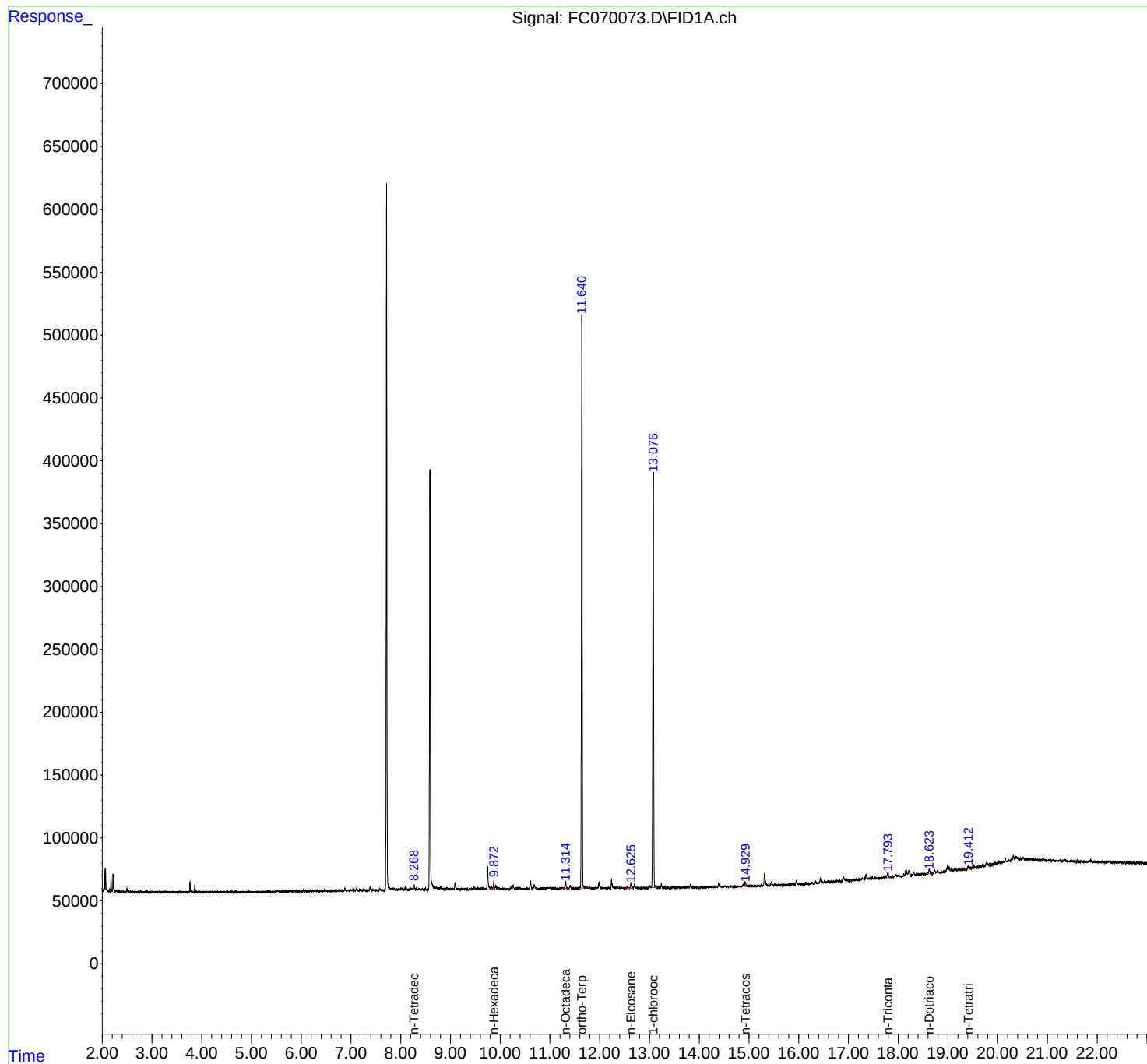
(m)=manual int.

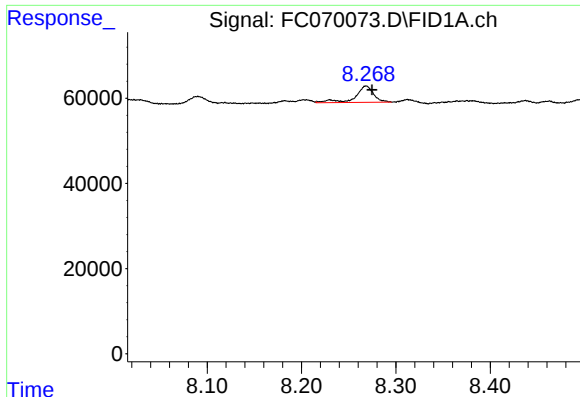
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Signal Info : 20M x 0.18mm x 0.18um

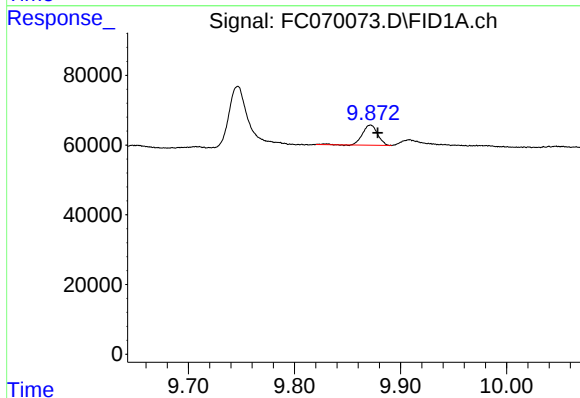




#6 n-Tetradecane (C14)

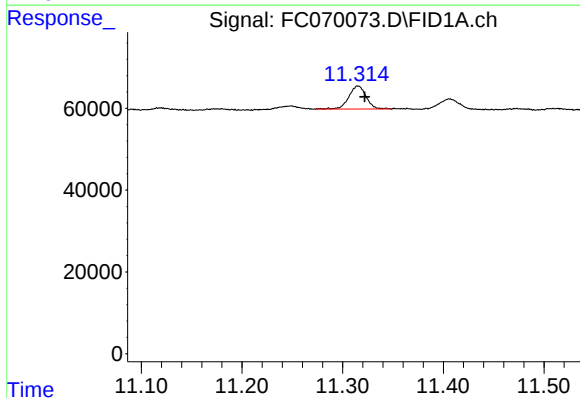
R.T.: 8.268 min
Delta R.T.: -0.006 min
Response: 50750
Conc: 0.32 ug/ml

Instrument :
FID_E
ClientSampleId :
NB-07-102825



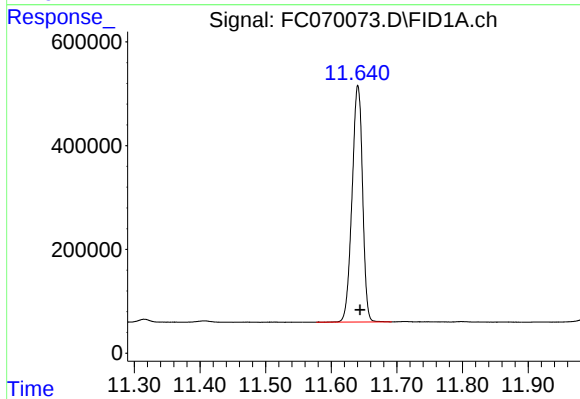
#7 n-Hexadecane (C16)

R.T.: 9.872 min
Delta R.T.: -0.007 min
Response: 56326
Conc: 0.33 ug/ml



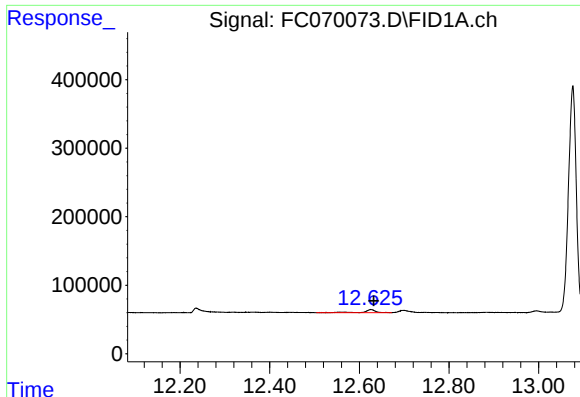
#8 n-Octadecane (C18)

R.T.: 11.315 min
Delta R.T.: -0.007 min
Response: 67790
Conc: 0.40 ug/ml



#9 ortho-Terphenyl (SURR)

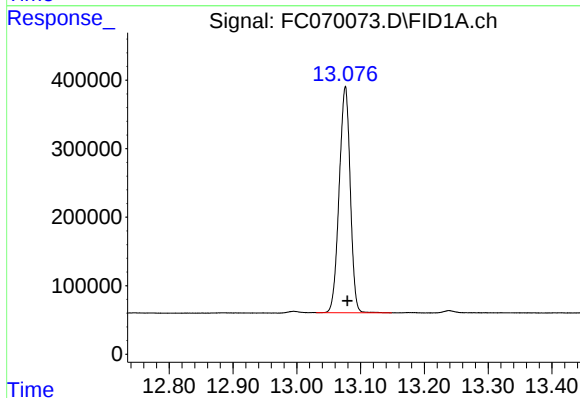
R.T.: 11.641 min
Delta R.T.: -0.003 min
Response: 5063969
Conc: 28.84 ug/ml



#10 n-Eicosane (C20)

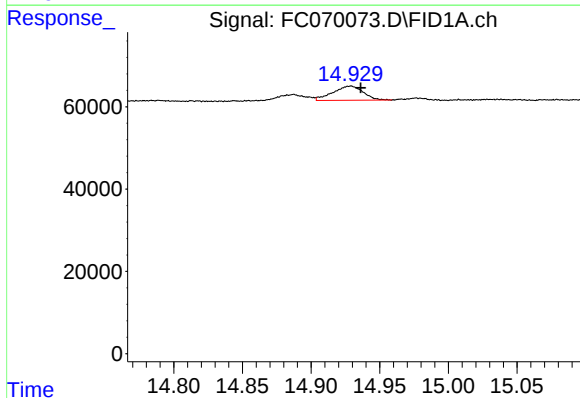
R.T.: 12.626 min
Delta R.T.: -0.007 min
Response: 71466
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :
NB-07-102825



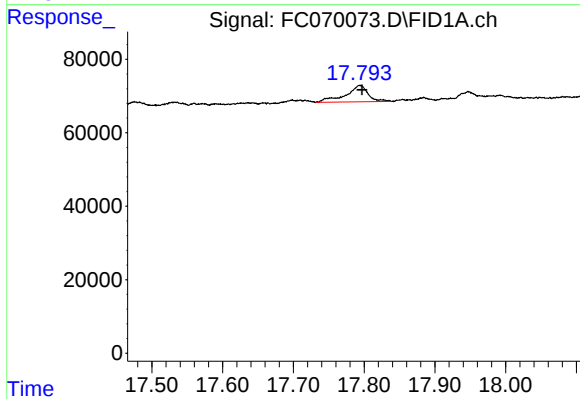
#12 1-chlorooctadecane (SURR)

R.T.: 13.076 min
Delta R.T.: -0.003 min
Response: 3972761
Conc: 29.27 ug/ml



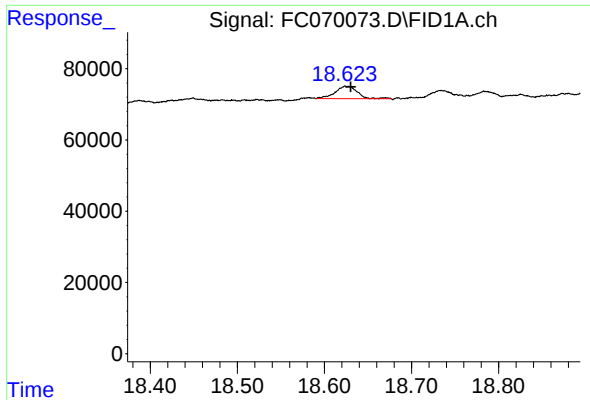
#14 n-Tetracosane (C24)

R.T.: 14.928 min
Delta R.T.: -0.008 min
Response: 53380
Conc: 0.35 ug/ml



#17 n-Tricontane (C30)

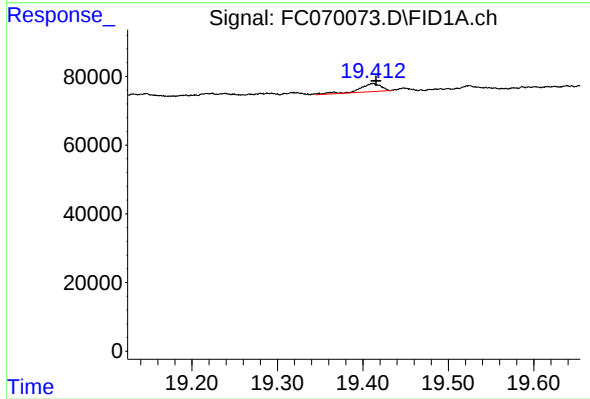
R.T.: 17.794 min
Delta R.T.: -0.003 min
Response: 98734
Conc: 0.72 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.626 min
Delta R.T.: -0.005 min
Response: 62480
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :
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#19 n-Tetratriacontane (C34)

R.T.: 19.412 min
Delta R.T.: -0.004 min
Response: 39958
Conc: 0.35 ug/ml