

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081525AL\
 Data File : FC069671.D
 Signal(s) : FID1A.ch
 Acq On : 15 Aug 2025 12:02
 Operator : YP/AJ
 Sample : PB169262BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 01:18:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 14:14:17 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)	11.657	184100	1.234 ug/ml
Spiked Amount 50.000		Recovery =	2.47%
12) S 1-chlorooctadecane (S...	13.098	4849738	44.483 ug/ml
Spiked Amount 50.000		Recovery =	88.97%
Target Compounds			
4) T n-Dodecane (C12)	6.489	37250	0.255 ug/ml
6) T n-Tetradecane (C14)	8.288	64230	0.450 ug/ml
10) T n-Eicosane (C20)	12.648	45769	0.347 ug/ml
13) T n-Docosane (C22)	13.848	45960	0.368 ug/ml
14) T n-Tetracosane (C24)	14.952	50685	0.420 ug/ml
15) T n-Hexacosane (C26)	15.975	47917	0.415 ug/ml
16) T n-Octacosane (C28)	16.926	59601	0.532 ug/ml
17) T n-Tricontane (C30)	17.815	69152	0.604 ug/ml
18) T n-Dotriacontane (C32)	18.647	89986	0.810 ug/ml
19) T n-Tetratriacontane (C34)	19.433	75811	0.745 ug/ml
20) T n-Hexatriacontane (C36)	20.175	51026	0.572 ug/ml

(f)=RT Delta > 1/2 Window

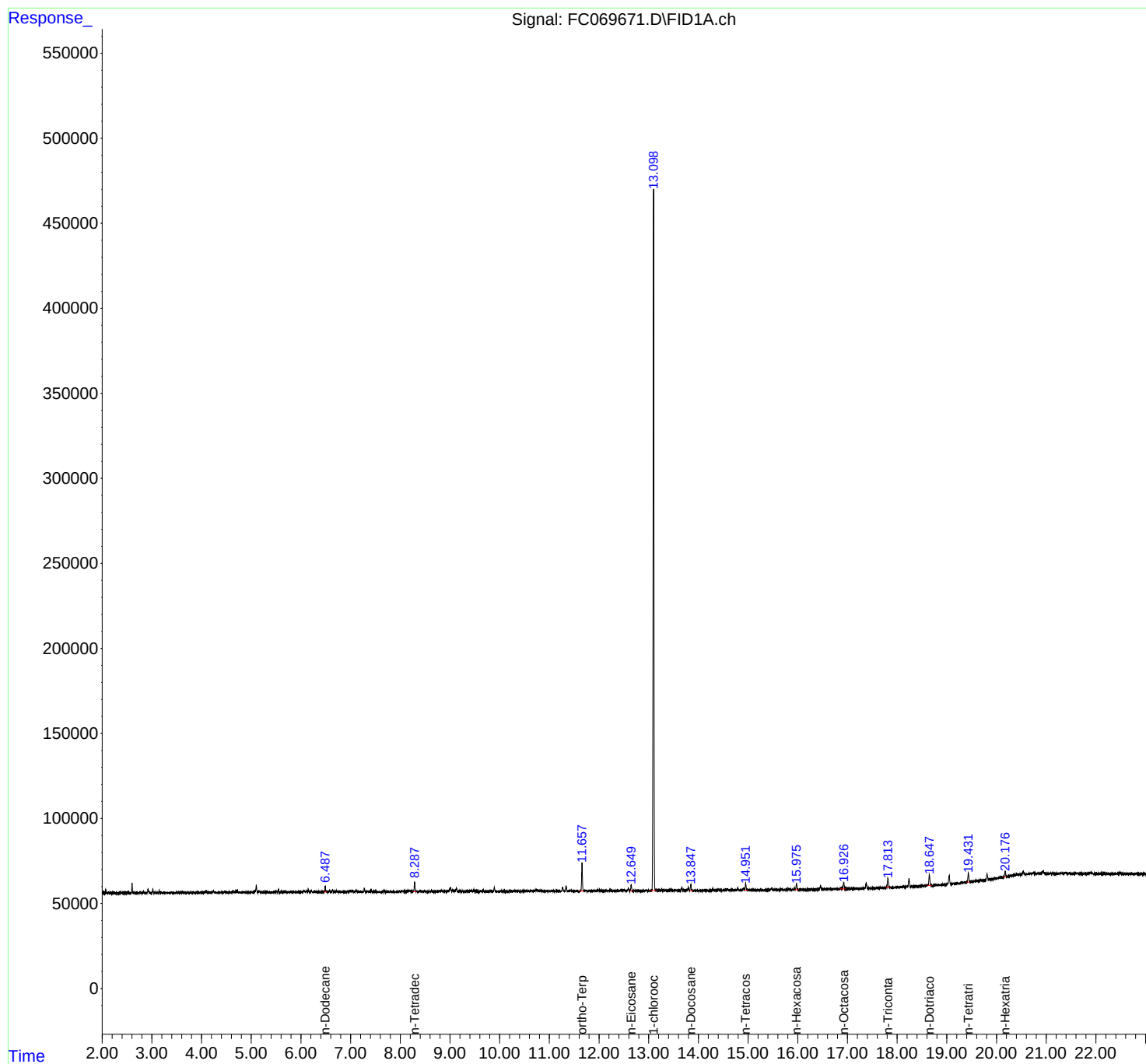
(m)=manual int.

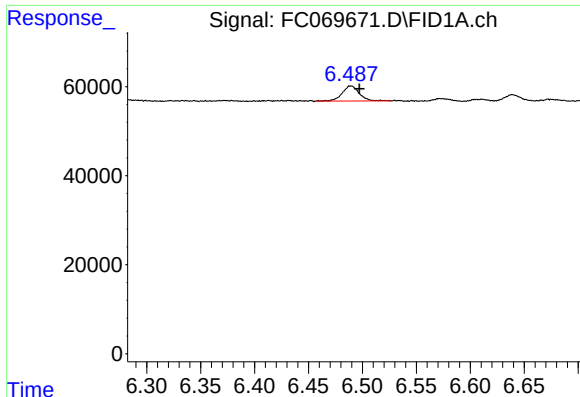
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Signal Info : 20M x 0.18mm x 0.18um

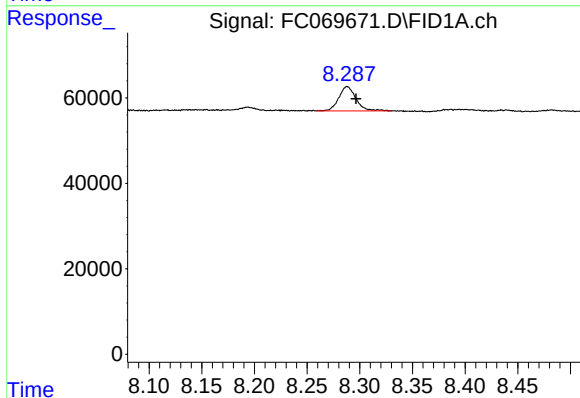




#4 n-Dodecane (C12)

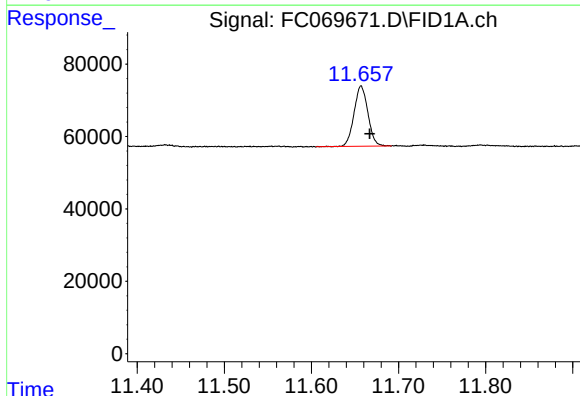
R.T.: 6.489 min
Delta R.T.: -0.008 min
Response: 37250
Conc: 0.25 ug/ml

Instrument :
FID_C
ClientSampleId :



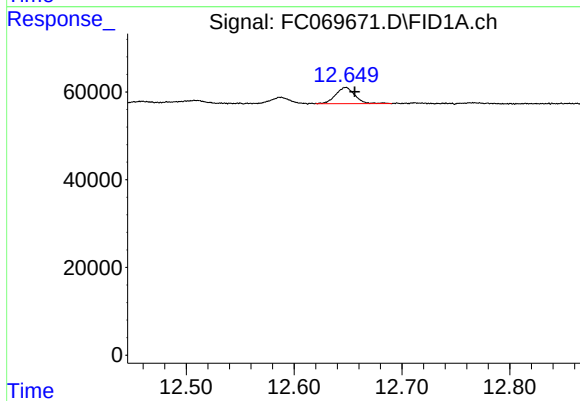
#6 n-Tetradecane (C14)

R.T.: 8.288 min
Delta R.T.: -0.008 min
Response: 64230
Conc: 0.45 ug/ml



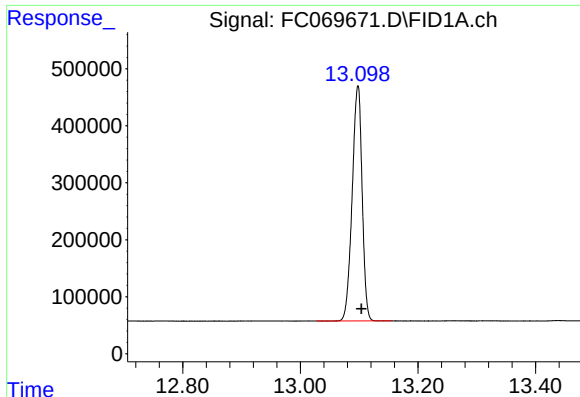
#9 ortho-Terphenyl (SURR)

R.T.: 11.657 min
Delta R.T.: -0.010 min
Response: 184100
Conc: 1.23 ug/ml



#10 n-Eicosane (C20)

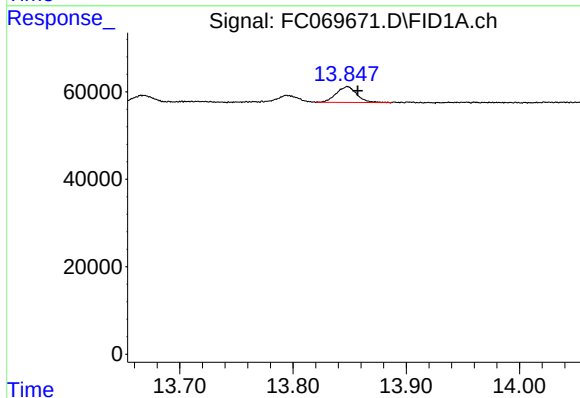
R.T.: 12.648 min
Delta R.T.: -0.009 min
Response: 45769
Conc: 0.35 ug/ml



#12 1-chlorooctadecane (SURR)

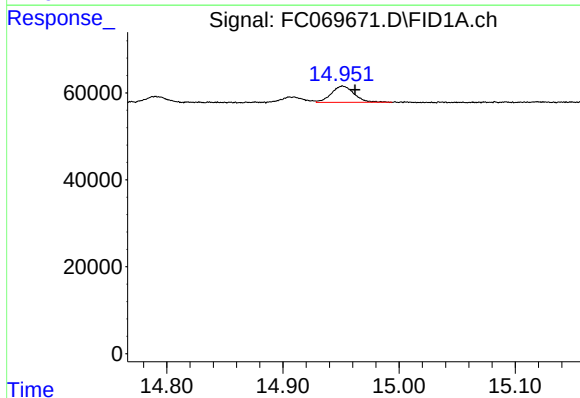
R.T.: 13.098 min
Delta R.T.: -0.006 min
Response: 4849738
Conc: 44.48 ug/ml

Instrument :
FID_C
ClientSampleId :



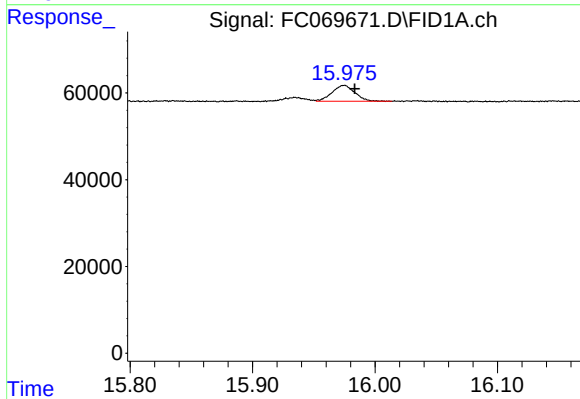
#13 n-Docosane (C22)

R.T.: 13.848 min
Delta R.T.: -0.009 min
Response: 45960
Conc: 0.37 ug/ml



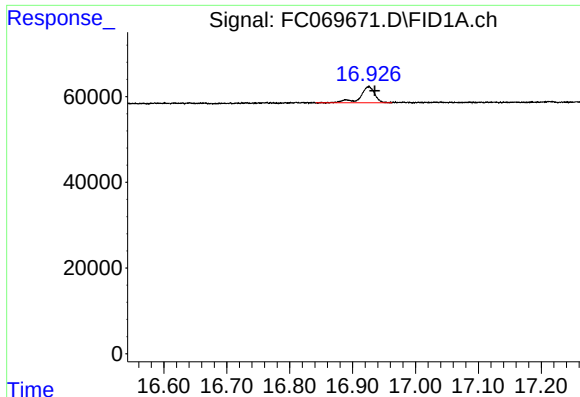
#14 n-Tetracosane (C24)

R.T.: 14.952 min
Delta R.T.: -0.011 min
Response: 50685
Conc: 0.42 ug/ml



#15 n-Hexacosane (C26)

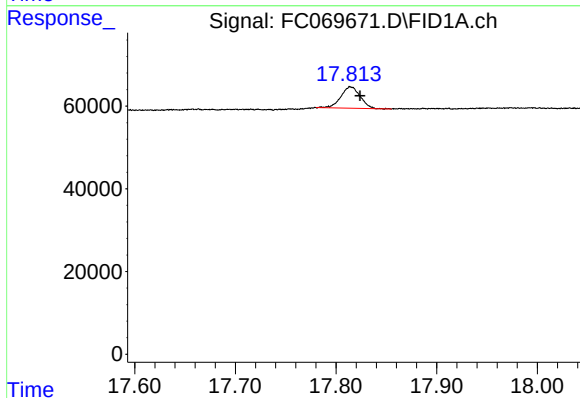
R.T.: 15.975 min
Delta R.T.: -0.009 min
Response: 47917
Conc: 0.41 ug/ml



#16 n-Octacosane (C28)

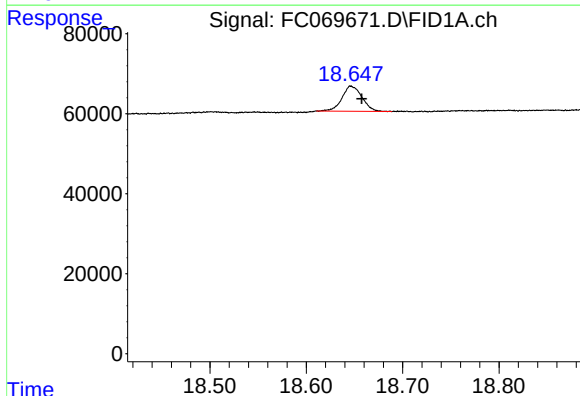
R.T.: 16.926 min
Delta R.T.: -0.009 min
Response: 59601
Conc: 0.53 ug/ml

Instrument :
FID_C
ClientSampleId :



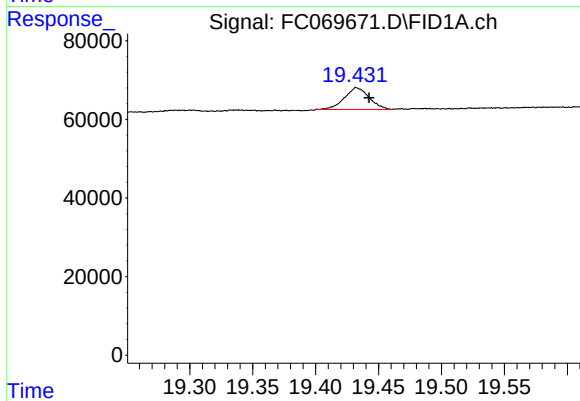
#17 n-Tricontane (C30)

R.T.: 17.815 min
Delta R.T.: -0.009 min
Response: 69152
Conc: 0.60 ug/ml



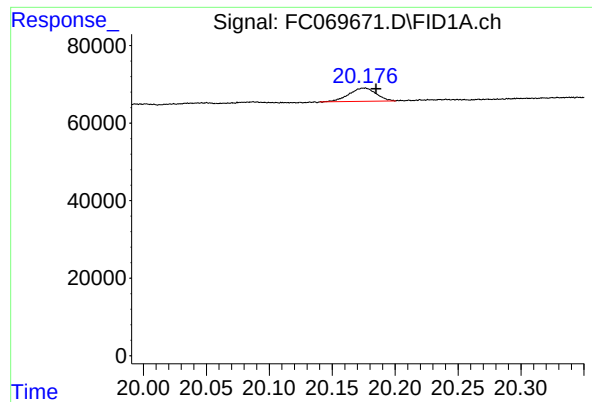
#18 n-Dotriacontane (C32)

R.T.: 18.647 min
Delta R.T.: -0.011 min
Response: 89986
Conc: 0.81 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.433 min
Delta R.T.: -0.009 min
Response: 75811
Conc: 0.74 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.175 min
Delta R.T.: -0.010 min
Response: 51026
Conc: 0.57 ug/ml

Instrument :

FID_C

ClientSampleId :