

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111524AL\
 Data File : FC067780.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2024 17:40
 Operator : YP/AJ
 Sample : P4839-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 08:23:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:13:15 2024
 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			
12) S 1-chlorooctadecane (S...	12.930	5468187	37.670 ug/ml
Spiked Amount 50.000		Recovery =	75.34%
Target Compounds			
4) T n-Dodecane (C12)	6.348	84335	0.501 ug/ml
6) T n-Tetradecane (C14)	8.140	70819	0.423 ug/ml
13) T n-Docosane (C22)	13.680	54654	0.336 ug/ml
14) T n-Tetracosane (C24)	14.782	153733	0.959 ug/ml
15) T n-Hexacosane (C26)	15.800	199966	1.291 ug/ml
16) T n-Octacosane (C28)	16.749	194263	1.286 ug/ml
17) T n-Tricontane (C30)	17.635	99380	0.649 ug/ml
18) T n-Dotriacontane (C32)	18.467	94772	0.642 ug/ml
20) T n-Hexatriacontane (C36)	20.042f	135429	1.295 ug/ml

(f)=RT Delta > 1/2 Window

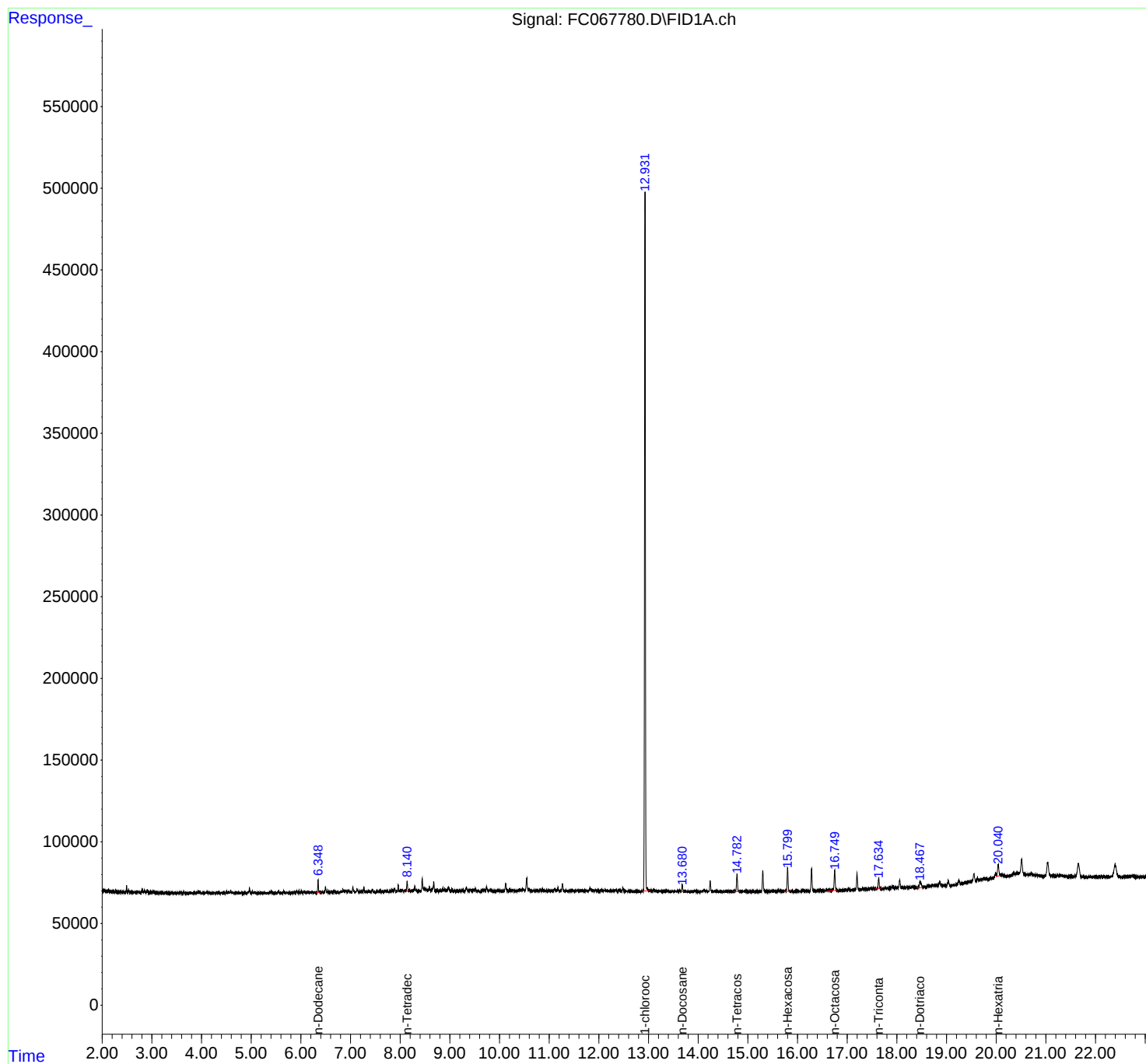
(m)=manual int.

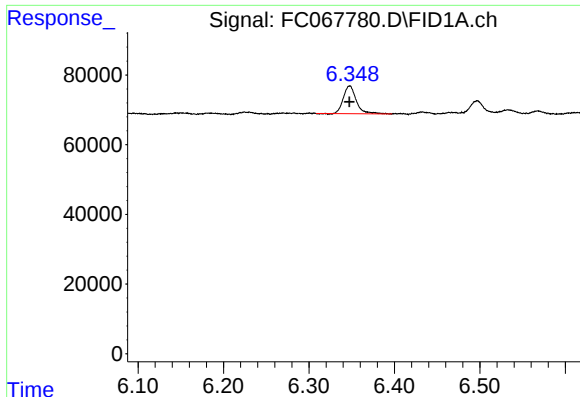
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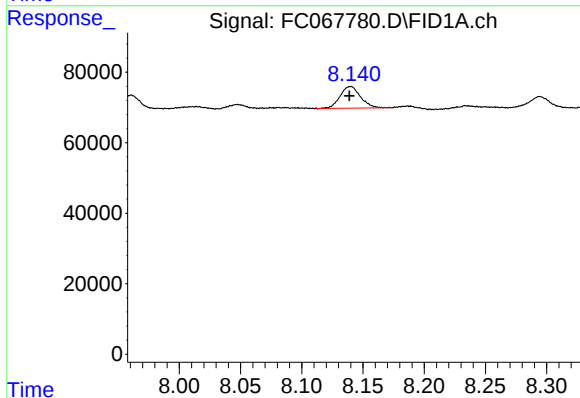




#4 n-Dodecane (C12)

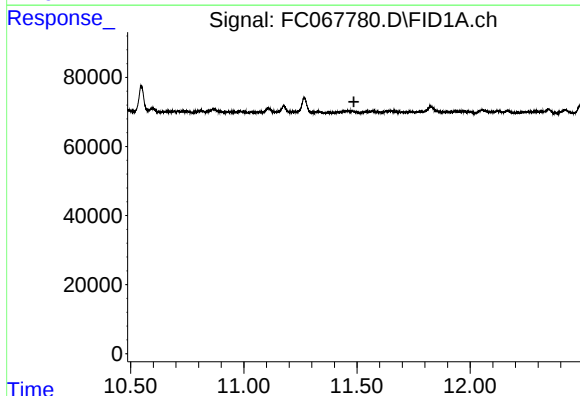
R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 84335
Conc: 0.50 ug/ml

Instrument :
FID_C
ClientSampleId :



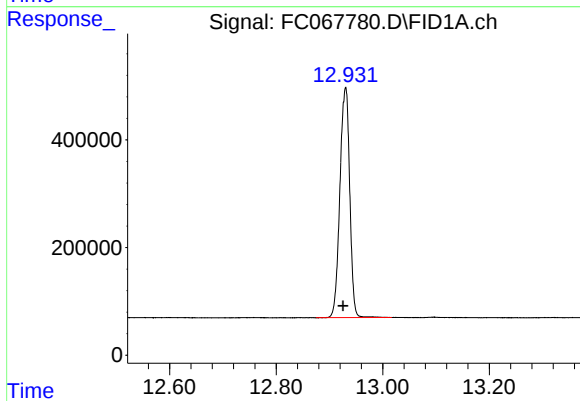
#6 n-Tetradecane (C14)

R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 70819
Conc: 0.42 ug/ml



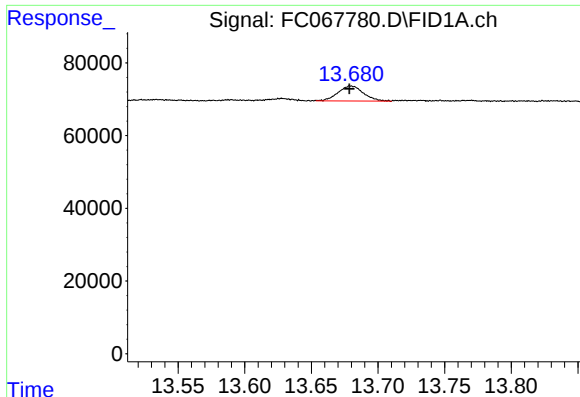
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.486 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

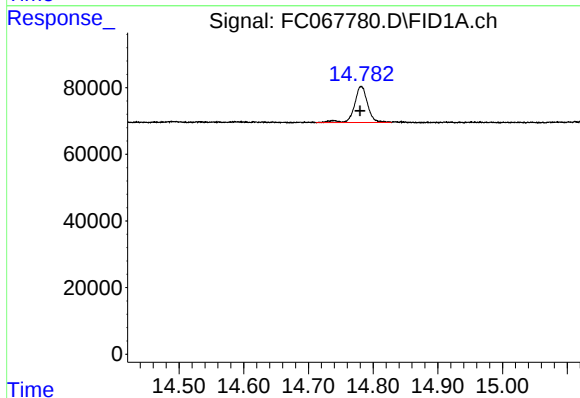
R.T.: 12.930 min
Delta R.T.: 0.004 min
Response: 5468187
Conc: 37.67 ug/ml



#13 n-Docosane (C22)

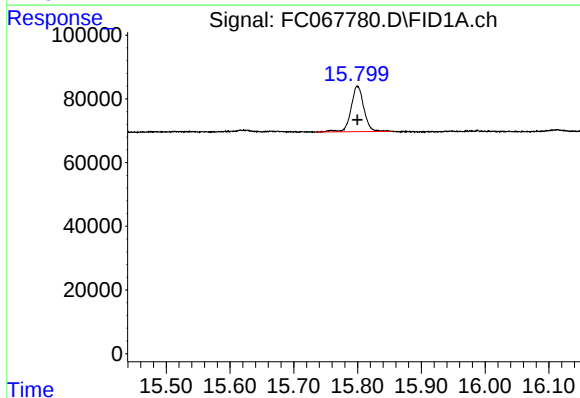
R.T.: 13.680 min
Delta R.T.: 0.001 min
Response: 54654
Conc: 0.34 ug/ml

Instrument :
FID_C
ClientSampleId :



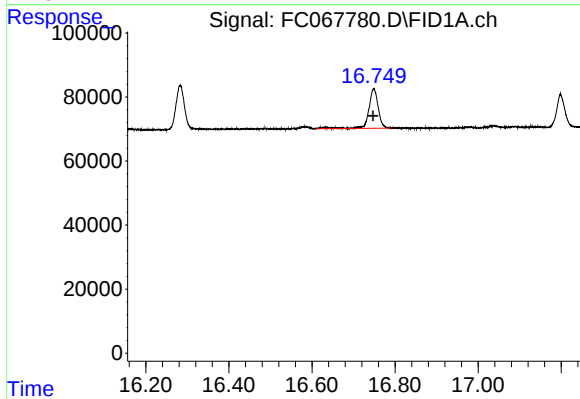
#14 n-Tetracosane (C24)

R.T.: 14.782 min
Delta R.T.: 0.002 min
Response: 153733
Conc: 0.96 ug/ml



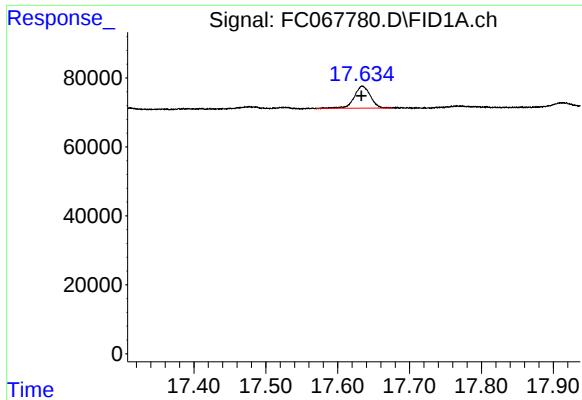
#15 n-Hexacosane (C26)

R.T.: 15.800 min
Delta R.T.: 0.000 min
Response: 199966
Conc: 1.29 ug/ml



#16 n-Octacosane (C28)

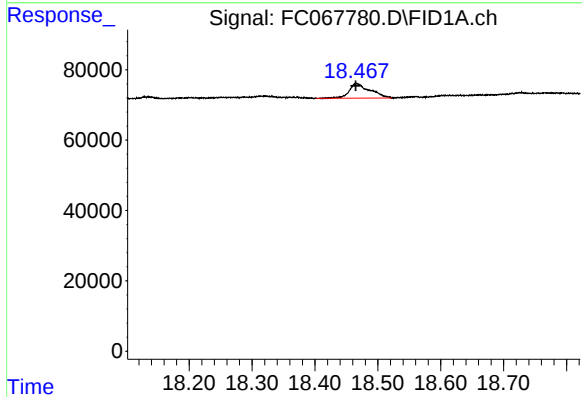
R.T.: 16.749 min
Delta R.T.: 0.002 min
Response: 194263
Conc: 1.29 ug/ml



#17 n-Tricontane (C30)

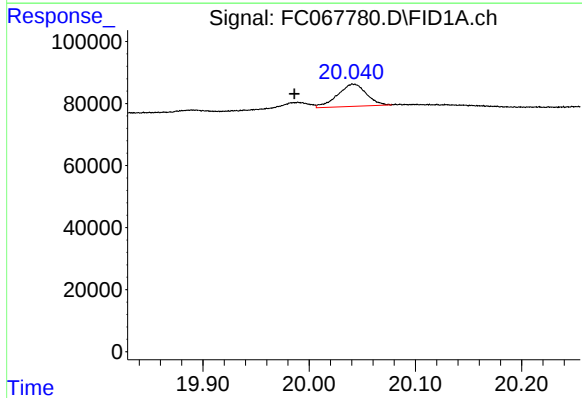
R.T.: 17.635 min
Delta R.T.: 0.001 min
Response: 99380
Conc: 0.65 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.467 min
Delta R.T.: 0.002 min
Response: 94772
Conc: 0.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.042 min
Delta R.T.: 0.055 min
Response: 135429
Conc: 1.29 ug/ml