

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120924AL\
 Data File : FC067941.D
 Signal(s) : FID1A.ch
 Acq On : 09 Dec 2024 09:38
 Operator : YP/AJ
 Sample : P5147-01DL 50X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 09 12:20:56 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...	12.911	210493	1.450 ug/ml
Spiked Amount 50.000		Recovery =	2.90%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.881	141484	0.772 ug/ml
4) T n-Dodecane (C12)	6.349	178798	1.062 ug/ml
5) T A~2-methylnaphthalene...	6.941	419285	2.364 ug/ml
6) T n-Tetradecane (C14)	8.119	178624	1.067 ug/ml
7) T n-Hexadecane (C16)	9.675f	64762	0.374 ug/ml
17) T n-Tricontane (C30)	17.619	70355	0.460 ug/ml
18) T n-Dotriacontane (C32)	18.451	83880	0.568 ug/ml
19) T n-Tetratriacontane (C34)	19.233	62998	0.499 ug/ml

(f)=RT Delta > 1/2 Window

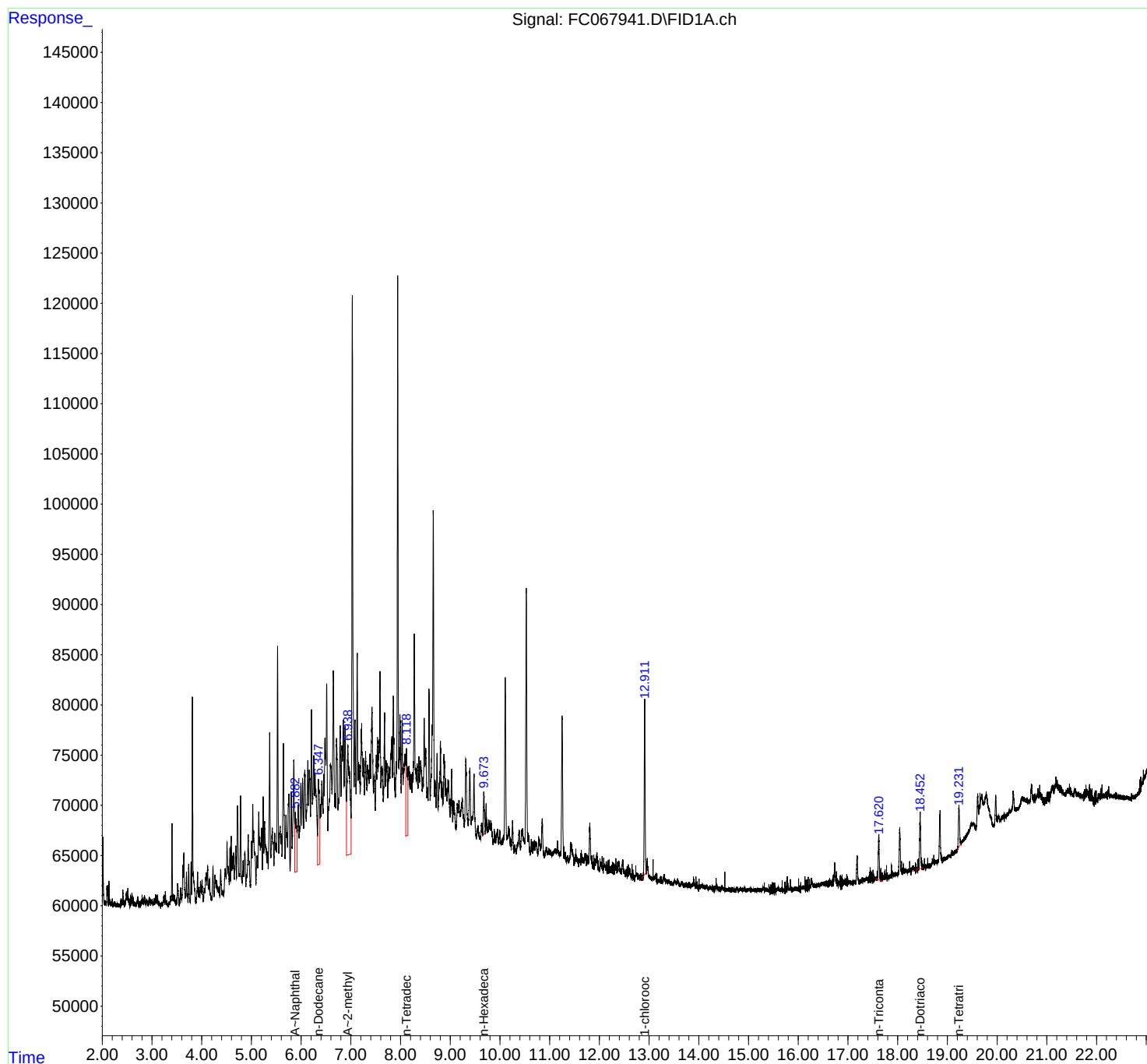
(m)=manual int.

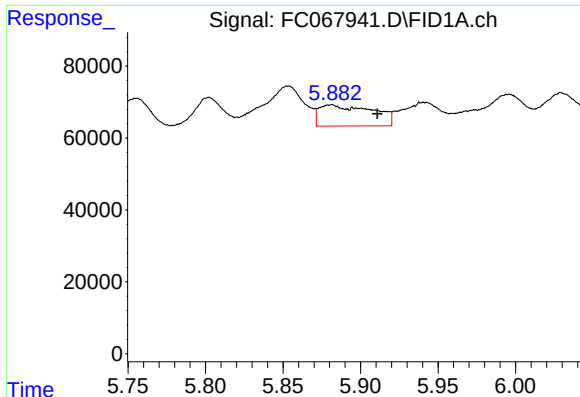
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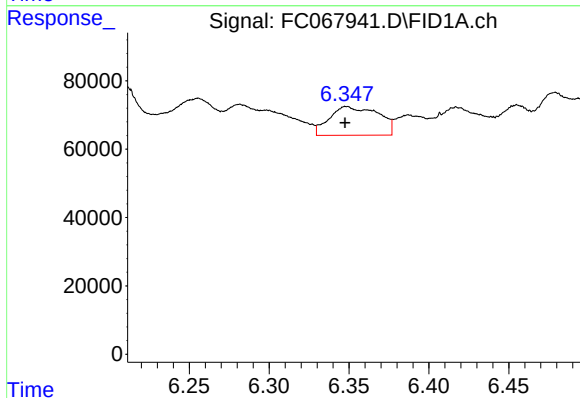




#3 A~Naphthalene (C11.7)

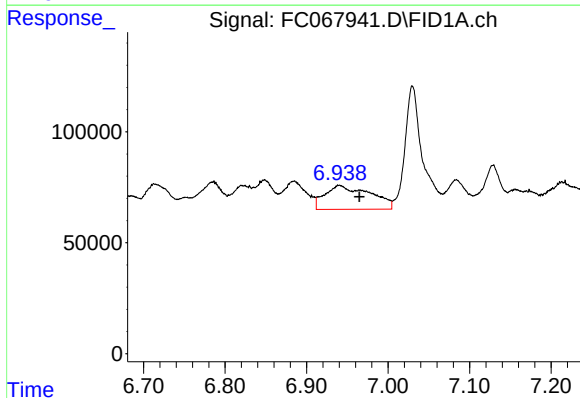
R.T.: 5.881 min
Delta R.T.: -0.030 min
Response: 141484
Conc: 0.77 ug/ml

Instrument :
ECD_D
ClientSampleId :



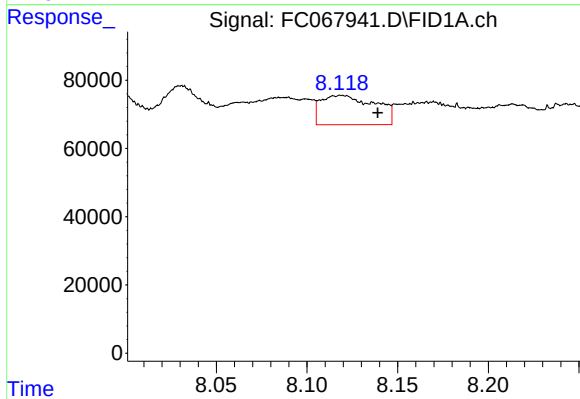
#4 n-Dodecane (C12)

R.T.: 6.349 min
Delta R.T.: 0.001 min
Response: 178798
Conc: 1.06 ug/ml



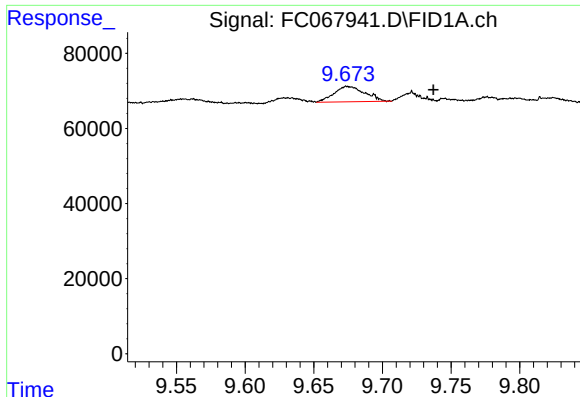
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.941 min
Delta R.T.: -0.024 min
Response: 419285
Conc: 2.36 ug/ml



#6 n-Tetradecane (C14)

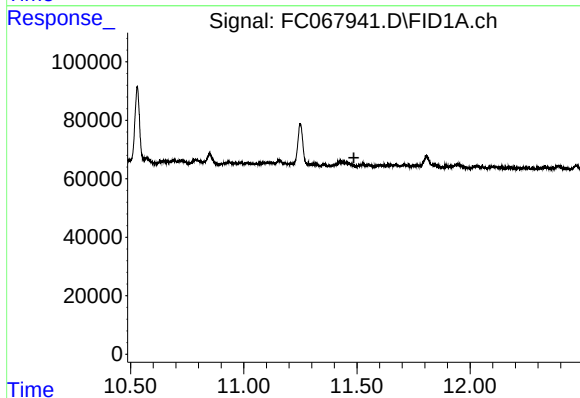
R.T.: 8.119 min
Delta R.T.: -0.020 min
Response: 178624
Conc: 1.07 ug/ml



#7 n-Hexadecane (C16)

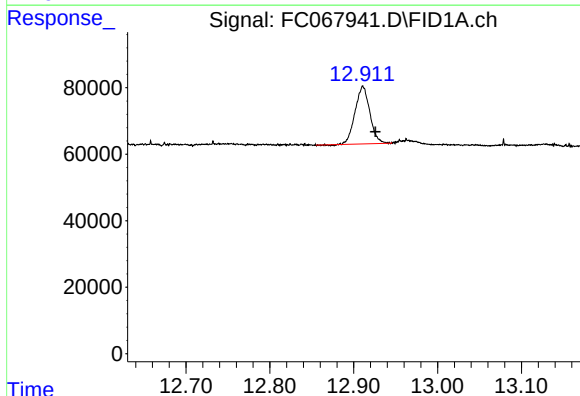
R.T.: 9.675 min
Delta R.T.: -0.062 min
Response: 64762
Conc: 0.37 ug/ml

Instrument :
ECD_D
ClientSampleId :



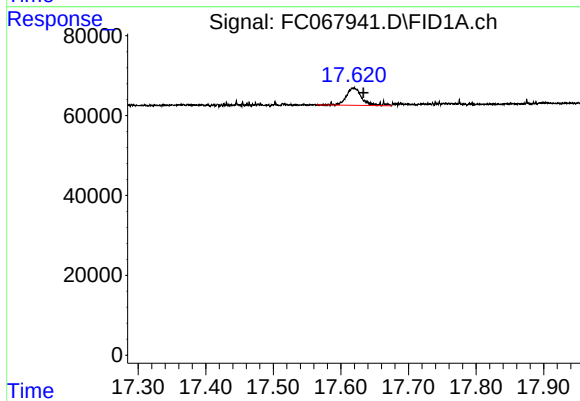
#9 ortho-Terphenyl (SURR)

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



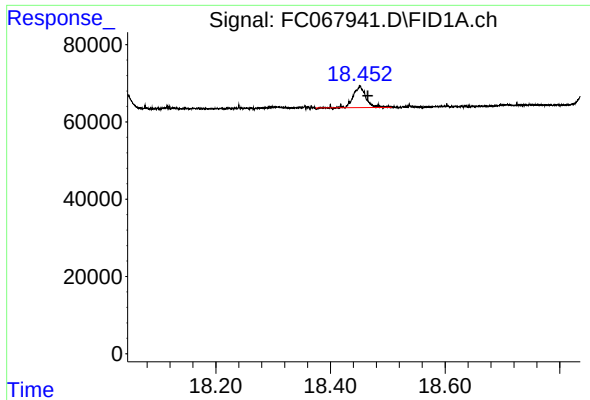
#12 1-chlorooctadecane (SURR)

R.T.: 12.911 min
Delta R.T.: -0.015 min
Response: 210493
Conc: 1.45 ug/ml



#17 n-Tricontane (C30)

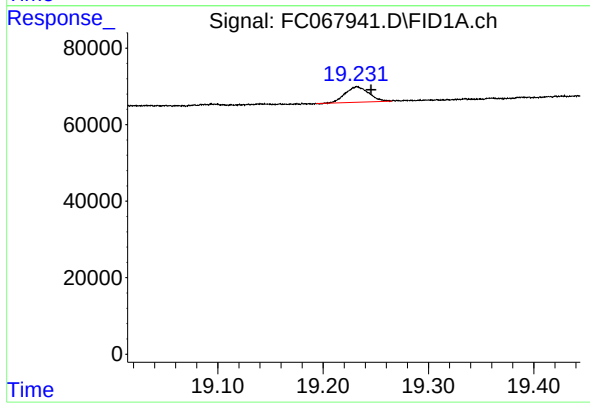
R.T.: 17.619 min
Delta R.T.: -0.014 min
Response: 70355
Conc: 0.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.451 min
Delta R.T.: -0.014 min
Response: 83880
Conc: 0.57 ug/ml

Instrument :
ECD_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.233 min
Delta R.T.: -0.013 min
Response: 62998
Conc: 0.50 ug/ml