

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112923AL\
 Data File : FC065318.D
 Signal(s) : FID1A.ch
 Acq On : 29 Nov 2023 18:39
 Operator : YP/AJ
 Sample : 05550-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 29 23:47:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 2023
 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...	12.937	6068668	36.650 ug/ml
Spiked Amount 50.000		Recovery =	73.30%
Target Compounds			
2) T n-Decane (C10)	4.367	45152	0.225 ug/ml
4) T n-Dodecane (C12)	6.374	300066	1.476 ug/ml
5) T A~2-methylnaphthalene...	6.975	76314	0.393 ug/ml
6) T n-Tetradecane (C14)	8.162	349193	1.757 ug/ml
7) T n-Hexadecane (C16)	9.755	333927	1.686 ug/ml
8) T n-Octadecane (C18)	11.189	340761	1.720 ug/ml
10) T n-Eicosane (C20)	12.492	207066	1.094 ug/ml
11) T n-Heneicosane (C21)	13.102	131764	0.713 ug/ml
13) T n-Docosane (C22)	13.686	96114	0.533 ug/ml
14) T n-Tetracosane (C24)	14.784	70612	0.407 ug/ml

(f)=RT Delta > 1/2 Window

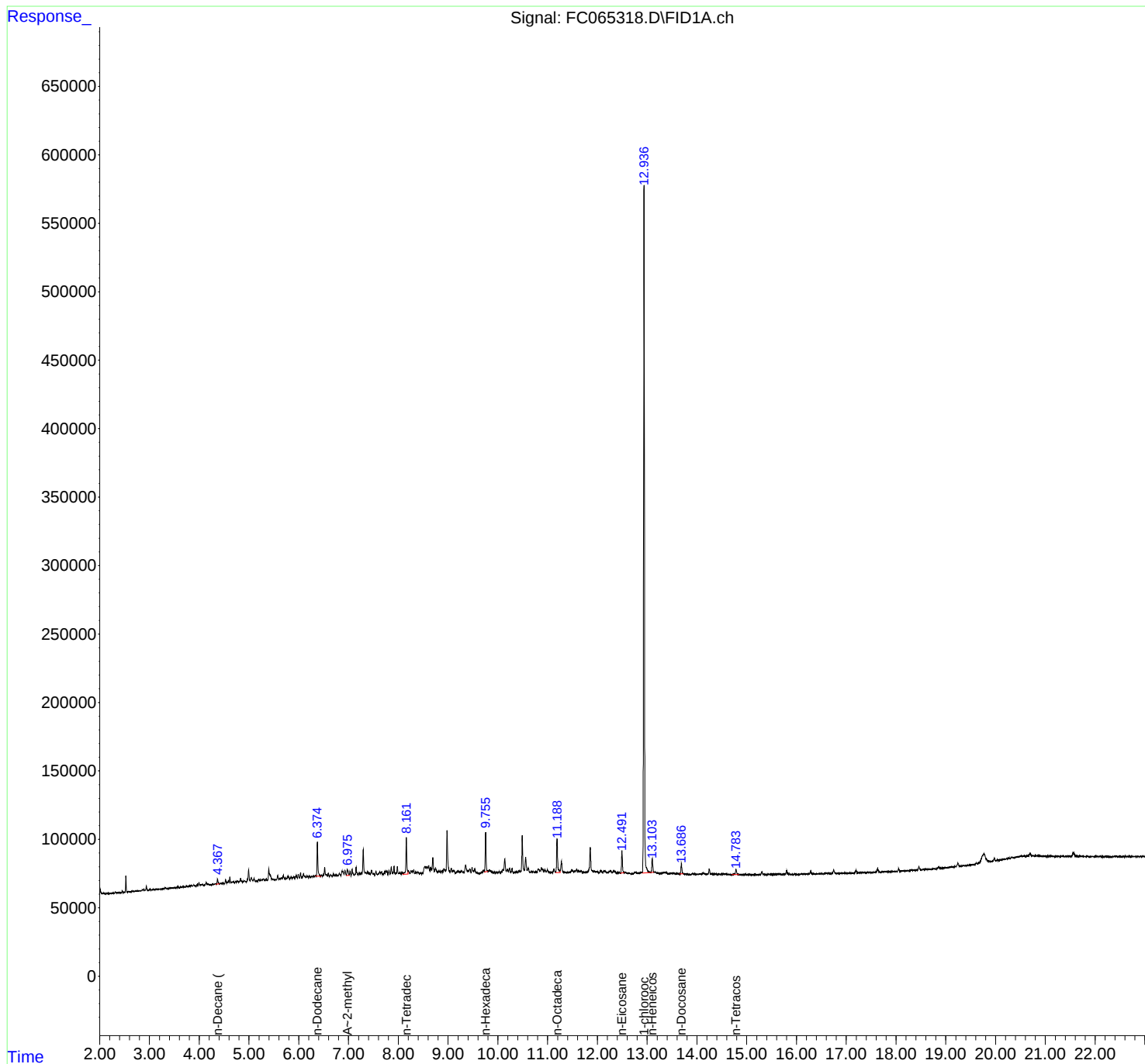
(m)=manual int.

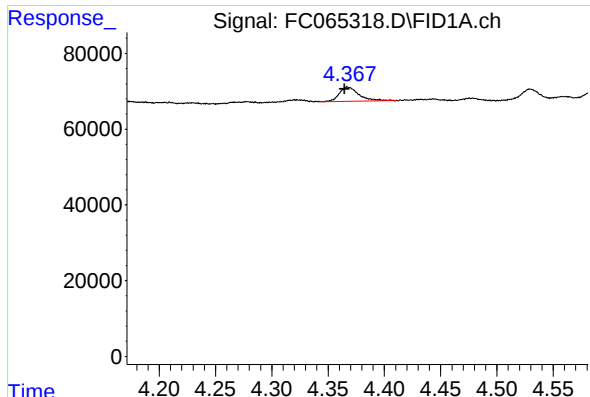
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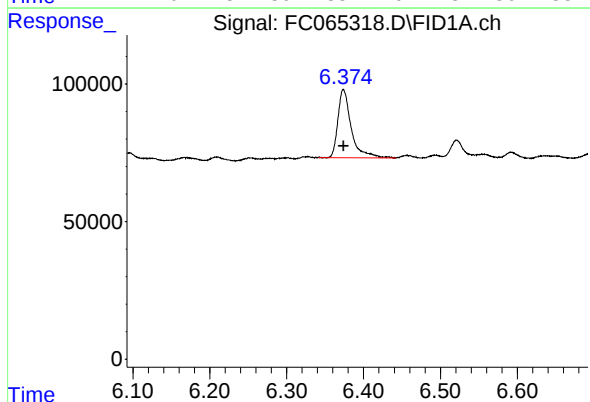




#2 n-Decane (C10)

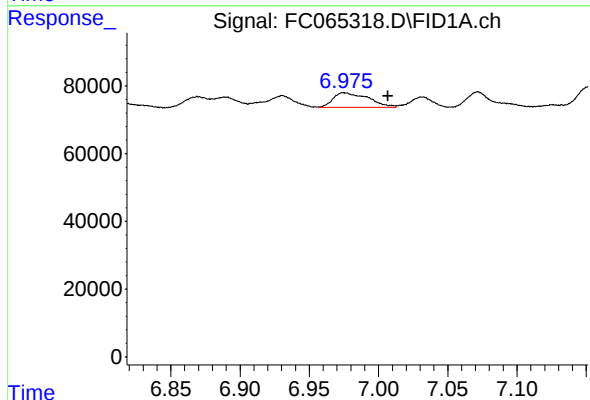
R.T.: 4.367 min
Delta R.T.: 0.003 min
Response: 45152
Conc: 0.22 ug/ml

Instrument :
FID_C
ClientSampleId :



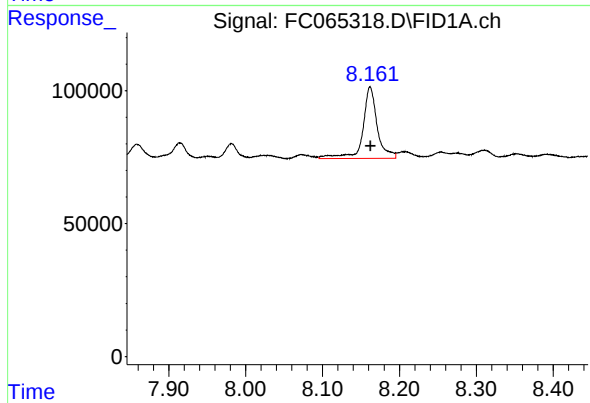
#4 n-Dodecane (C12)

R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 300066
Conc: 1.48 ug/ml



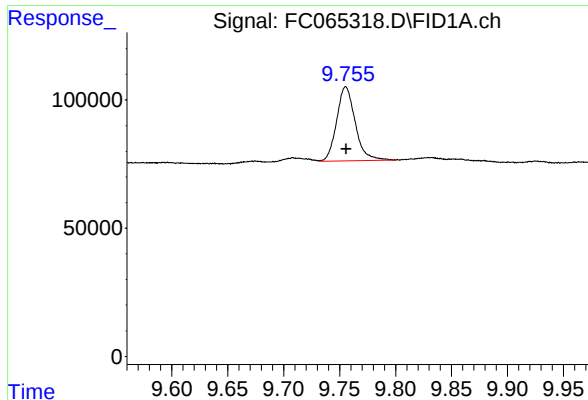
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.975 min
Delta R.T.: -0.032 min
Response: 76314
Conc: 0.39 ug/ml



#6 n-Tetradecane (C14)

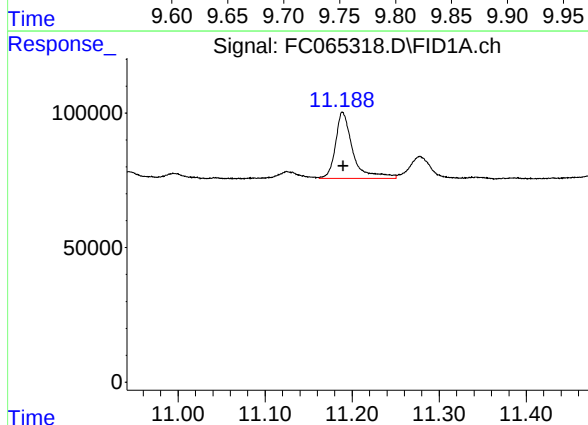
R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 349193
Conc: 1.76 ug/ml



#7 n-Hexadecane (C16)

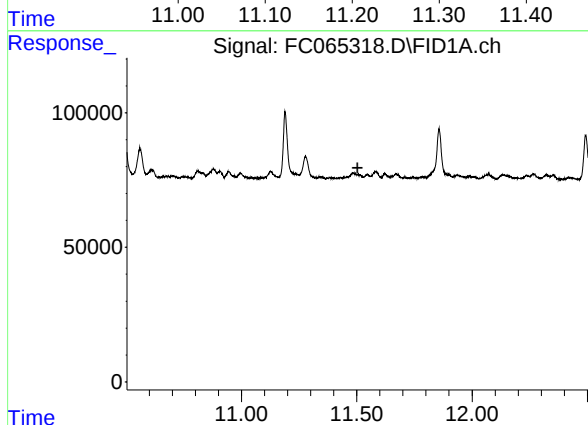
R.T.: 9.755 min
Delta R.T.: 0.000 min
Response: 333927
Conc: 1.69 ug/ml

Instrument :
FID_C
ClientSampleId :



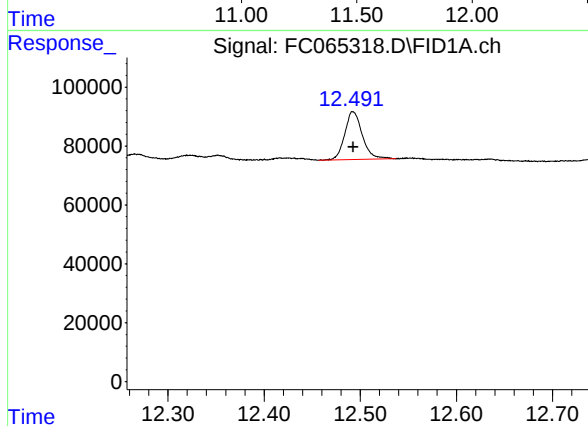
#8 n-Octadecane (C18)

R.T.: 11.189 min
Delta R.T.: 0.000 min
Response: 340761
Conc: 1.72 ug/ml



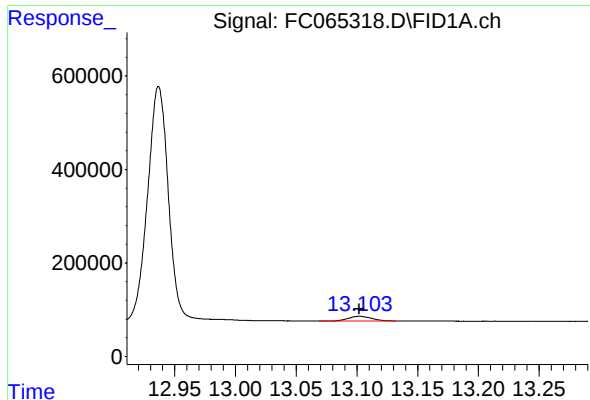
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.503 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

R.T.: 12.492 min
Delta R.T.: 0.000 min
Response: 207066
Conc: 1.09 ug/ml



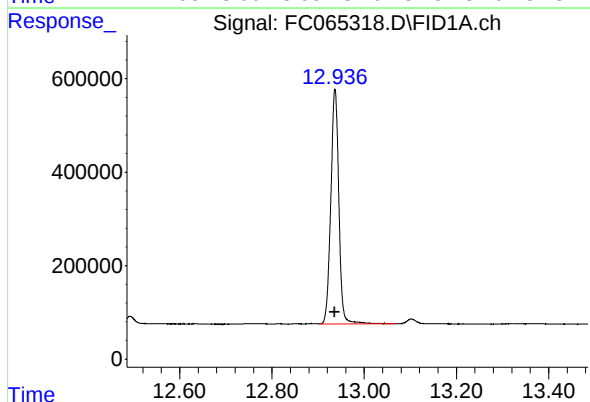
#11 n-Heneicosane (C21)

R.T.: 13.102 min
Delta R.T.: 0.000 min
Response: 131764
Conc: 0.71 ug/ml

Instrument :

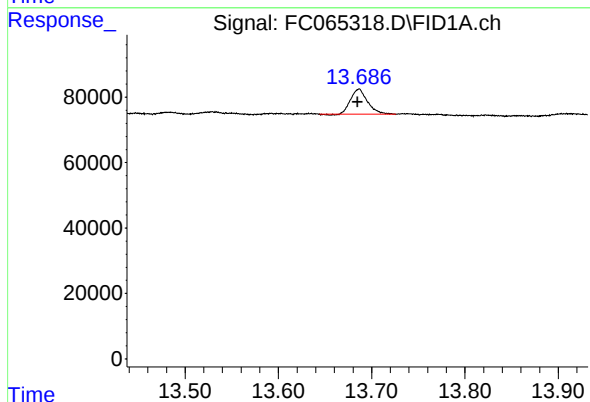
FID_C

ClientSampleId :



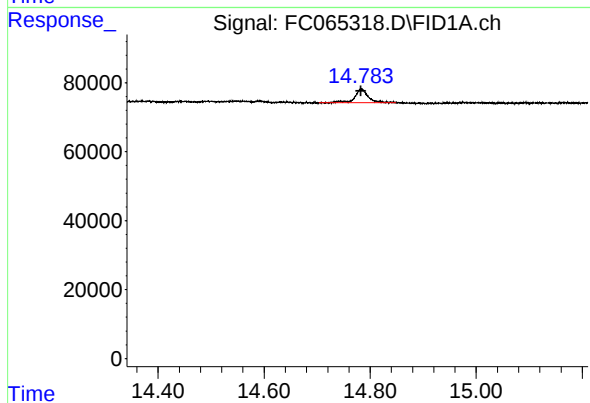
#12 1-chlorooctadecane (SURR)

R.T.: 12.937 min
Delta R.T.: 0.000 min
Response: 6068668
Conc: 36.65 ug/ml



#13 n-Docosane (C22)

R.T.: 13.686 min
Delta R.T.: 0.001 min
Response: 96114
Conc: 0.53 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.784 min
Delta R.T.: 0.000 min
Response: 70612
Conc: 0.41 ug/ml