

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101022AL\
 Data File : FC061735.D
 Signal(s) : FID1A.ch
 Acq On : 10 Oct 2022 11:22
 Operator : YP/AJ
 Sample : N4961-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 10 12:35:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 20 18:33:32 2022
 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)	11.585	5087277	29.768 ug/ml
Spiked Amount 50.000		Recovery =	59.54%
12) S 1-chlorooctadecane (S...	13.021	3614598	26.459 ug/ml
Spiked Amount 50.000		Recovery =	52.92%
Target Compounds			
4) T n-Dodecane (C12)	6.373	79705	0.524 ug/ml
5) T A~2-methylnaphthalene...	7.051	93493	0.568 ug/ml
6) T n-Tetradecane (C14)	8.192	248956	1.633 ug/ml
7) T n-Hexadecane (C16)	9.802	214059	1.384 ug/ml
8) T n-Octadecane (C18)	11.267	72063	0.457 ug/ml
10) T n-Eicosane (C20)	12.601	64061	0.402 ug/ml

(f)=RT Delta > 1/2 Window

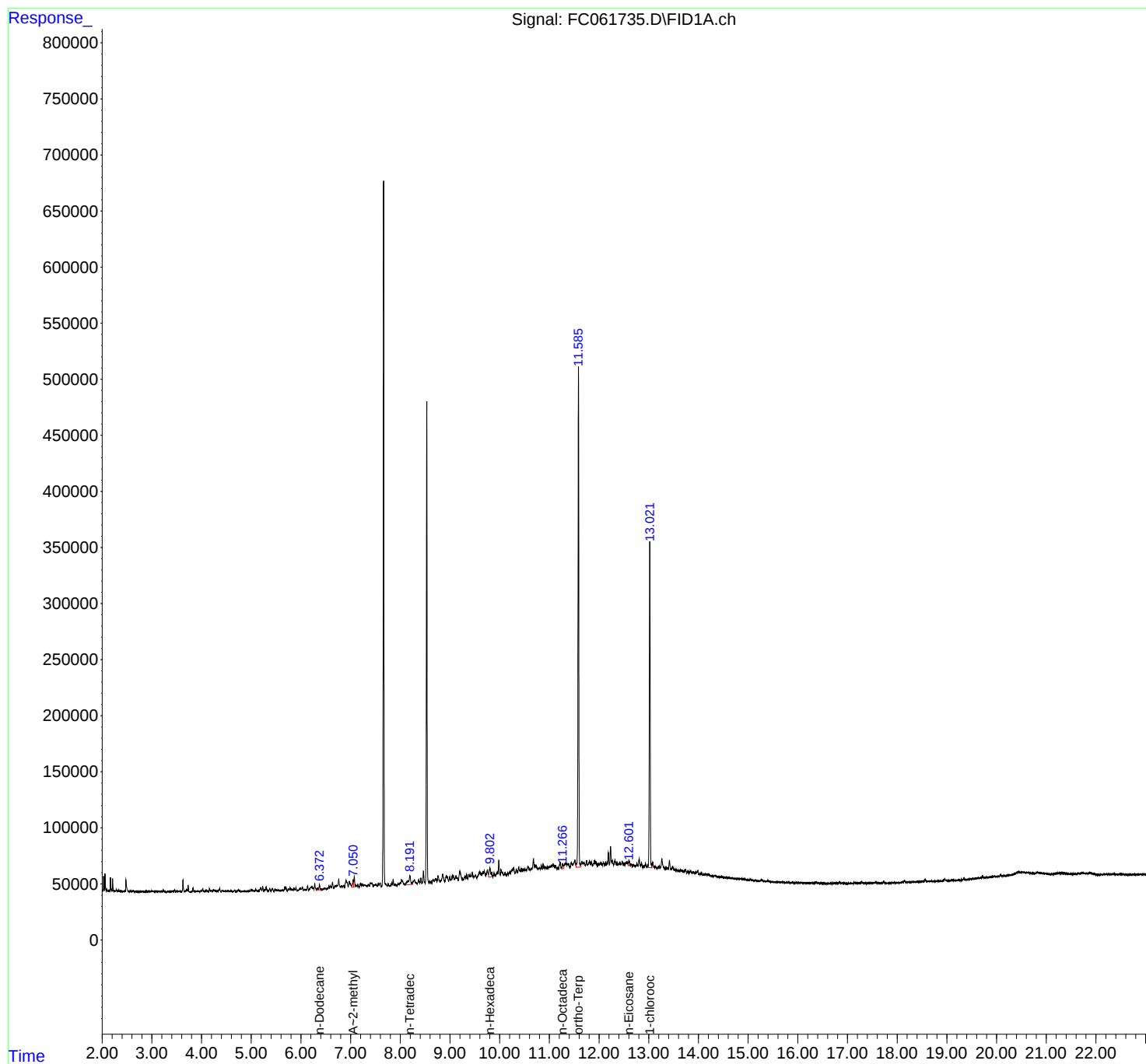
(m)=manual int.

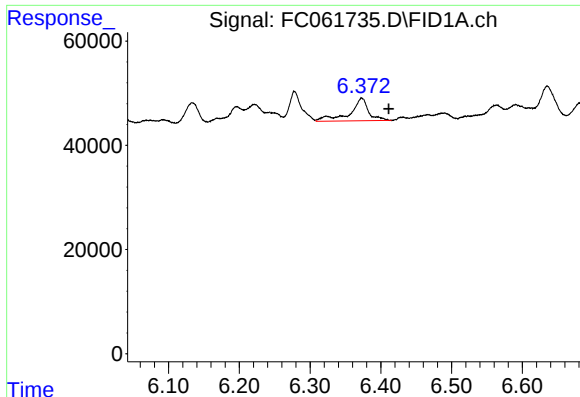
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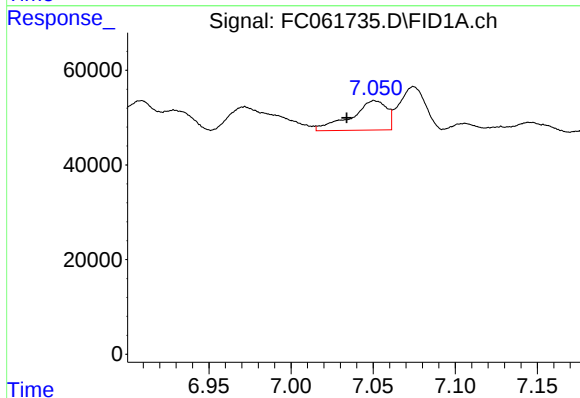




#4 n-Dodecane (C12)

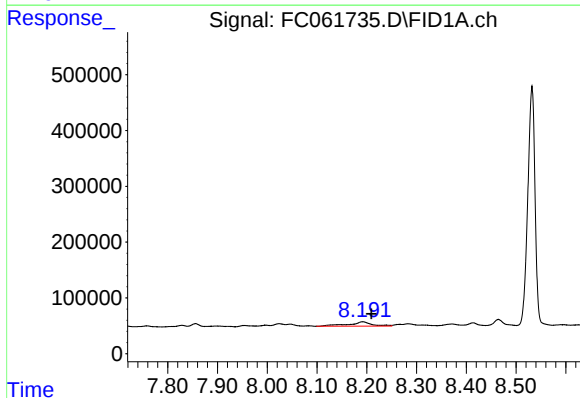
R.T.: 6.373 min
Delta R.T.: -0.038 min
Response: 79705
Conc: 0.52 ug/ml

Instrument :
FID_C
ClientSampleId :



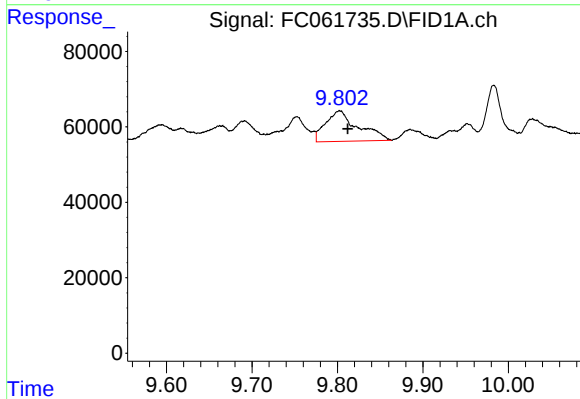
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.051 min
Delta R.T.: 0.017 min
Response: 93493
Conc: 0.57 ug/ml



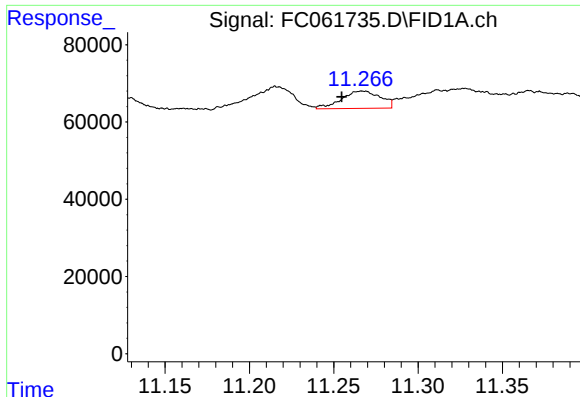
#6 n-Tetradecane (C14)

R.T.: 8.192 min
Delta R.T.: -0.018 min
Response: 248956
Conc: 1.63 ug/ml



#7 n-Hexadecane (C16)

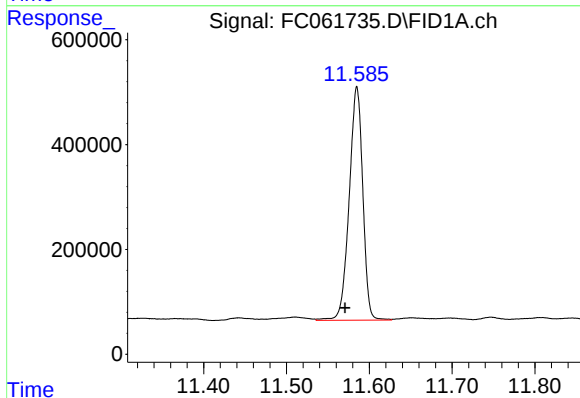
R.T.: 9.802 min
Delta R.T.: -0.010 min
Response: 214059
Conc: 1.38 ug/ml



#8 n-Octadecane (C18)

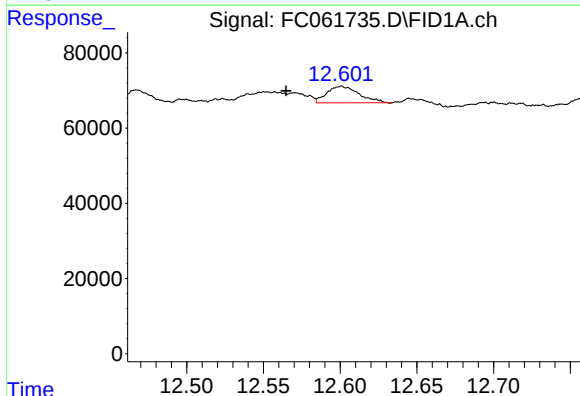
R.T.: 11.267 min
Delta R.T.: 0.012 min
Response: 72063
Conc: 0.46 ug/ml

Instrument :
FID_C
ClientSampleId :



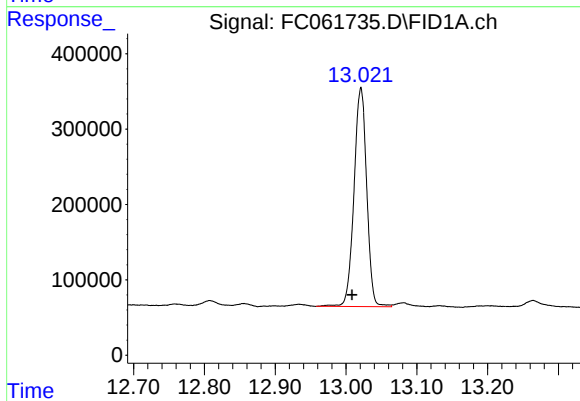
#9 ortho-Terphenyl (SURR)

R.T.: 11.585 min
Delta R.T.: 0.014 min
Response: 5087277
Conc: 29.77 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.601 min
Delta R.T.: 0.036 min
Response: 64061
Conc: 0.40 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.021 min
Delta R.T.: 0.013 min
Response: 3614598
Conc: 26.46 ug/ml