

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102122AL\
 Data File : FC061870.D
 Signal(s) : FID1A.ch
 Acq On : 21 Oct 2022 16:58
 Operator : YP/AJ
 Sample : N5225-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 14:45:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 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)	11.586	4883013	32.851 ug/ml
Spiked Amount 50.000		Recovery =	65.70%
12) S 1-chlorooctadecane (S...	13.023	3705278	31.805 ug/ml
Spiked Amount 50.000		Recovery =	63.61%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.051f	42737	0.277 ug/ml
4) T n-Dodecane (C12)	6.424	136832	0.943 ug/ml
5) T A~2-methylnaphthalene...	7.048	92339	0.609 ug/ml
6) T n-Tetradecane (C14)	8.223	473613	3.258 ug/ml
7) T n-Hexadecane (C16)	9.826	1207531	8.292 ug/ml
8) T n-Octadecane (C18)	11.267	259120	1.793 ug/ml
10) T n-Eicosane (C20)	12.578	897475	6.359 ug/ml
11) T n-Heneicosane (C21)	13.189	222525	1.604 ug/ml
13) T n-Docosane (C22)	13.773	118015	0.861 ug/ml

(f)=RT Delta > 1/2 Window

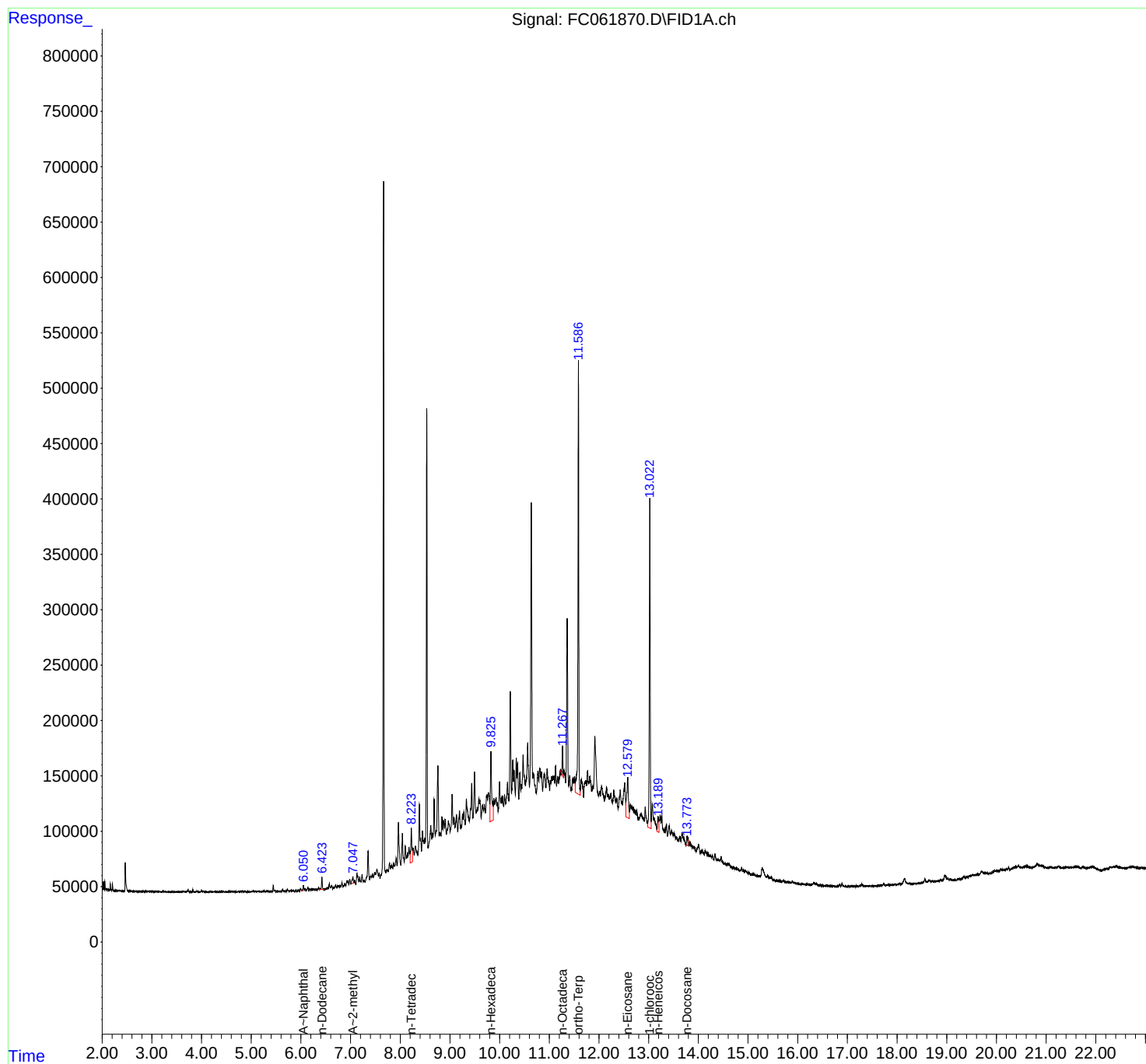
(m)=manual int.

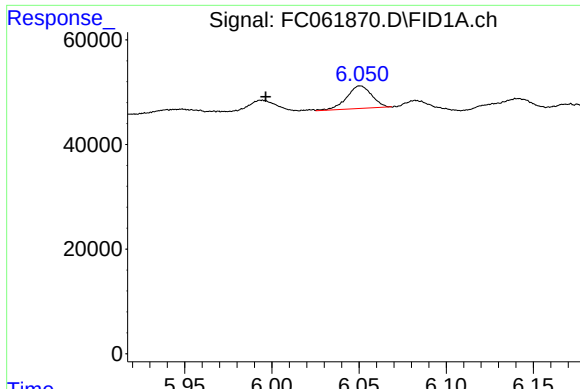
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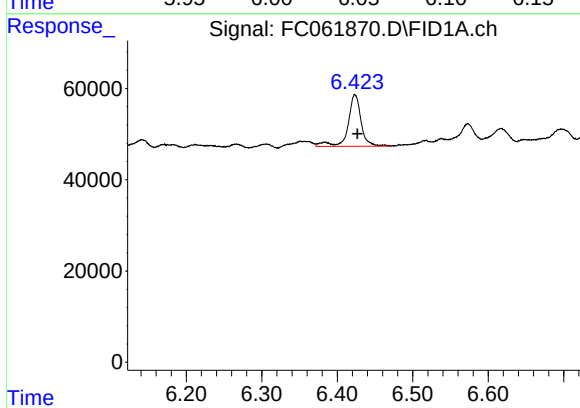




#3 A~Naphthalene (C11.7)

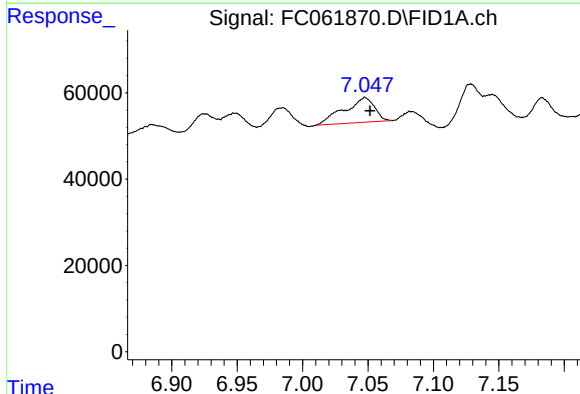
R.T.: 6.051 min
Delta R.T.: 0.054 min
Response: 42737
Conc: 0.28 ug/ml

Instrument :
FID_C
ClientSampleId :



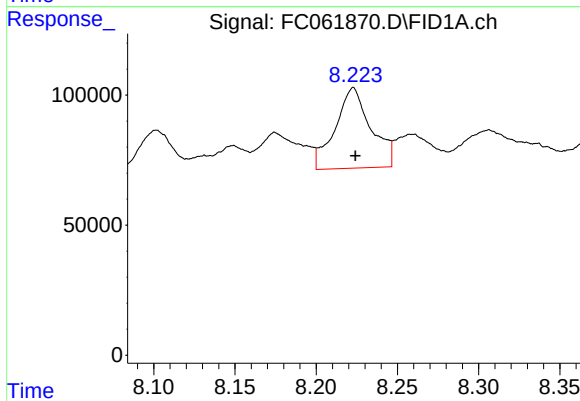
#4 n-Dodecane (C12)

R.T.: 6.424 min
Delta R.T.: -0.003 min
Response: 136832
Conc: 0.94 ug/ml



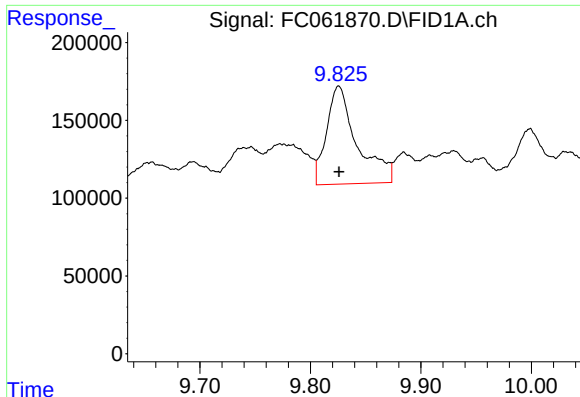
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 92339
Conc: 0.61 ug/ml



#6 n-Tetradecane (C14)

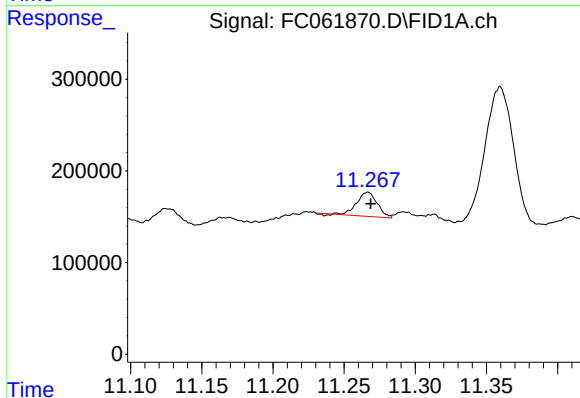
R.T.: 8.223 min
Delta R.T.: -0.001 min
Response: 473613
Conc: 3.26 ug/ml



#7 n-Hexadecane (C16)

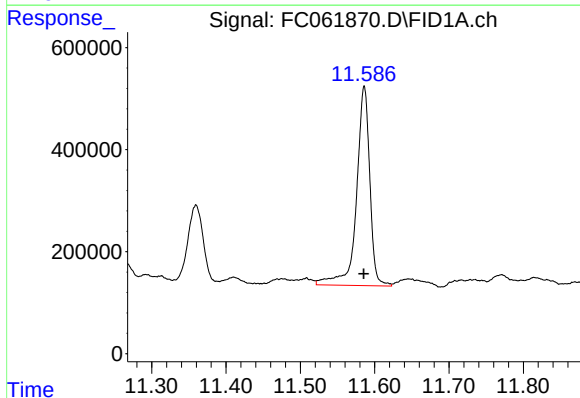
R.T.: 9.826 min
Delta R.T.: 0.000 min
Response: 1207531
Conc: 8.29 ug/ml

Instrument :
FID_C
ClientSampleId :



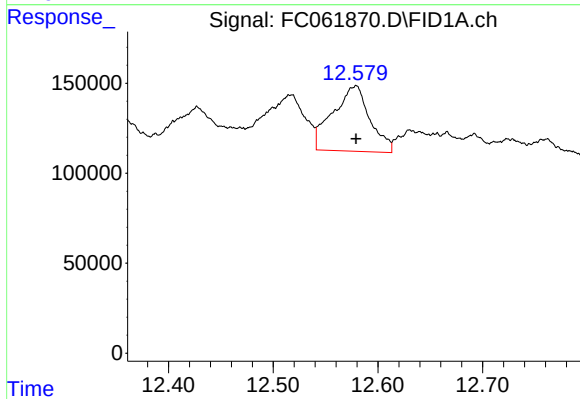
#8 n-Octadecane (C18)

R.T.: 11.267 min
Delta R.T.: -0.002 min
Response: 259120
Conc: 1.79 ug/ml



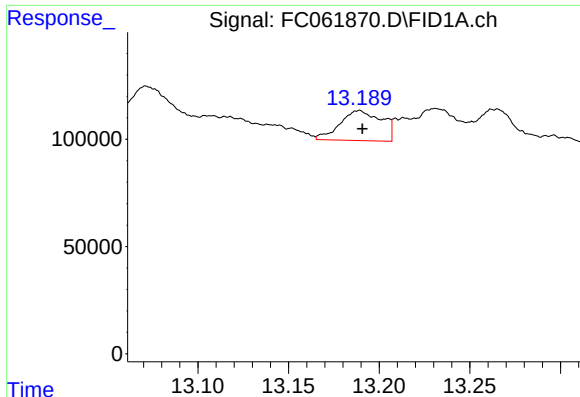
#9 ortho-Terphenyl (SURR)

R.T.: 11.586 min
Delta R.T.: 0.000 min
Response: 4883013
Conc: 32.85 ug/ml



#10 n-Eicosane (C20)

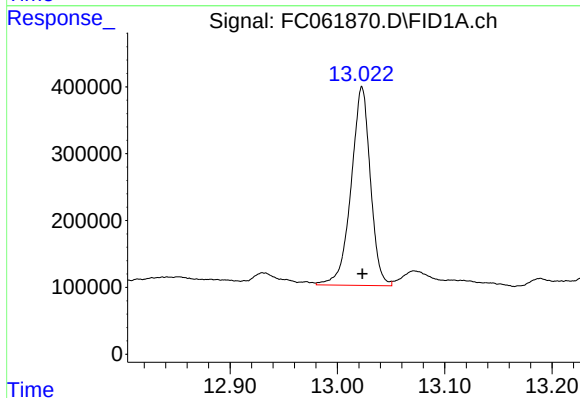
R.T.: 12.578 min
Delta R.T.: 0.000 min
Response: 897475
Conc: 6.36 ug/ml



#11 n-Heneicosane (C21)

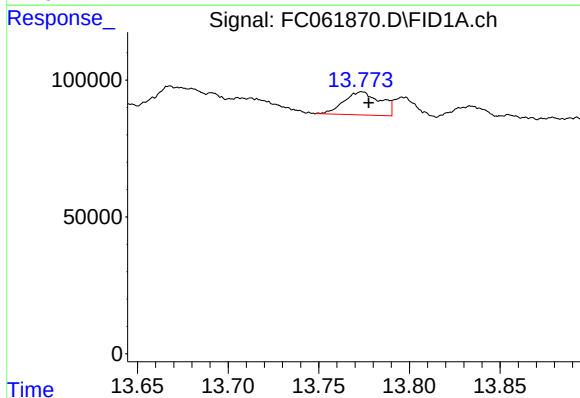
R.T.: 13.189 min
Delta R.T.: -0.002 min
Response: 222525
Conc: 1.60 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.023 min
Delta R.T.: 0.000 min
Response: 3705278
Conc: 31.80 ug/ml



#13 n-Docosane (C22)

R.T.: 13.773 min
Delta R.T.: -0.004 min
Response: 118015
Conc: 0.86 ug/ml