

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011723AL\
 Data File : FC062685.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jan 2023 09:53
 Operator : YP/AJ
 Sample : 01144-01DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 23:51:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 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			
9) S ortho-Terphenyl (SURR)	11.548	612247	4.333 ug/ml
Spiked Amount 50.000		Recovery =	8.67%
12) S 1-chlorooctadecane (S...	12.993	329276	3.126 ug/ml
Spiked Amount 50.000		Recovery =	6.25%
Target Compounds			
1) T n-Nonane (C9)	3.309	98186	0.734 ug/ml
2) T n-Decane (C10)	4.378	441028	3.401 ug/ml
3) T A~Naphthalene (C11.7)	5.966	1012606	6.891 ug/ml
4) T n-Dodecane (C12)	6.398	426629	3.319 ug/ml
5) T A~2-methylnaphthalene...	7.012	1057335	7.734 ug/ml
6) T n-Tetradecane (C14)	8.197	1426132	11.079 ug/ml
7) T n-Hexadecane (C16)	9.798	1102795	8.539 ug/ml
8) T n-Octadecane (C18)	11.238	1286339	9.933 ug/ml
10) T n-Eicosane (C20)	12.549	366693	2.971 ug/ml
11) T n-Heneicosane (C21)	13.161	119186	0.972 ug/ml
13) T n-Docosane (C22)	13.744	78666	0.658 ug/ml

(f)=RT Delta > 1/2 Window

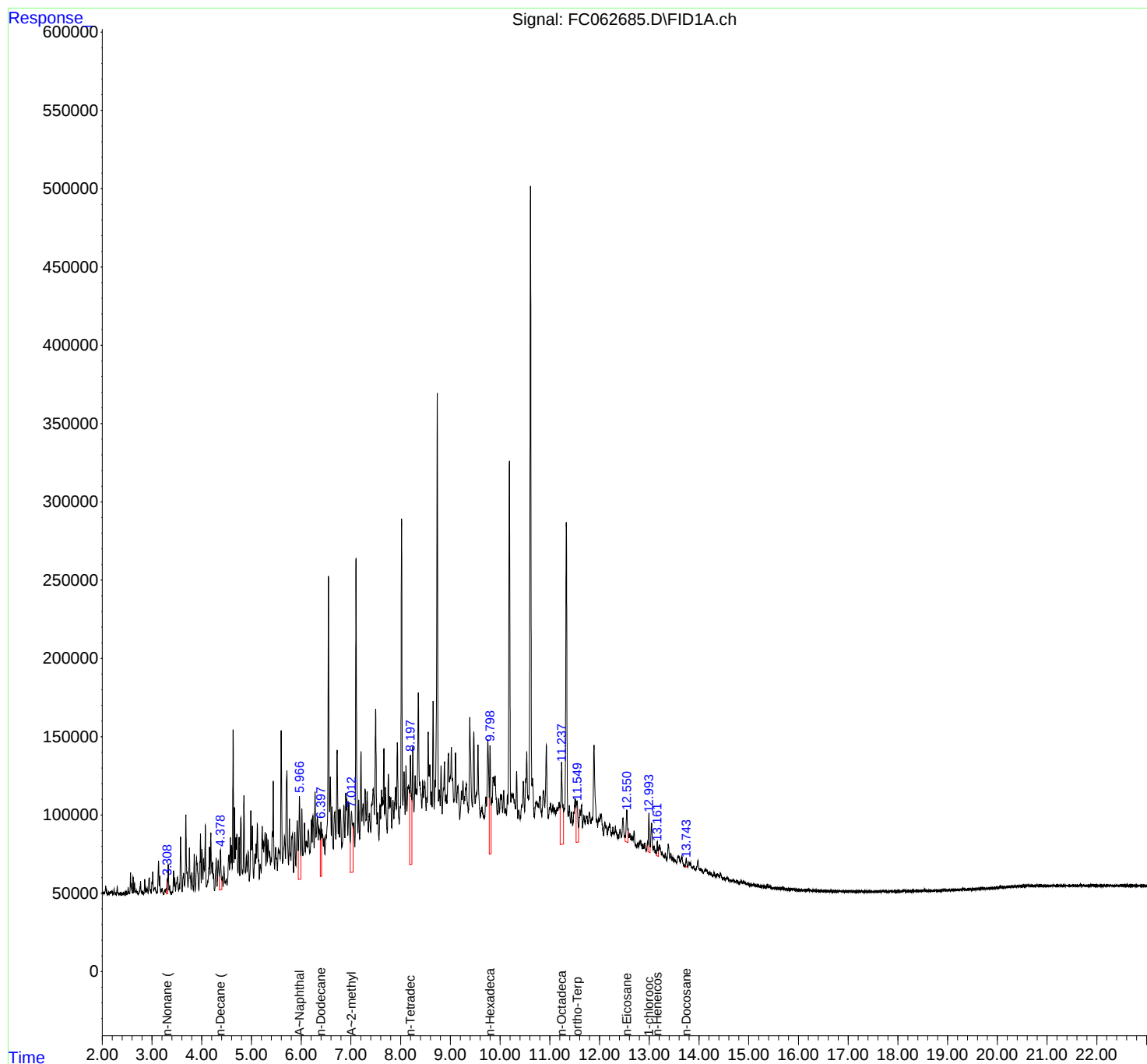
(m)=manual int.

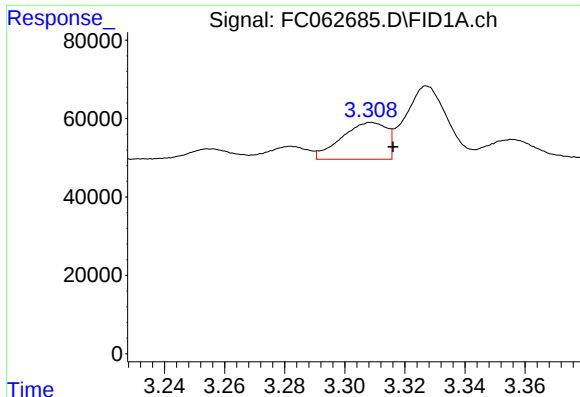
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Signal Info : 20M x 0.18mm x 0.18um

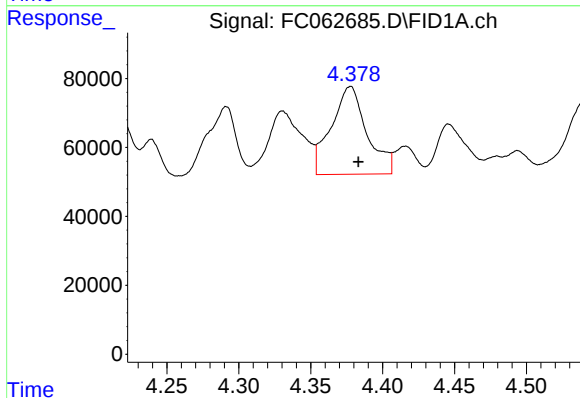




#1 n-Nonane (C9)

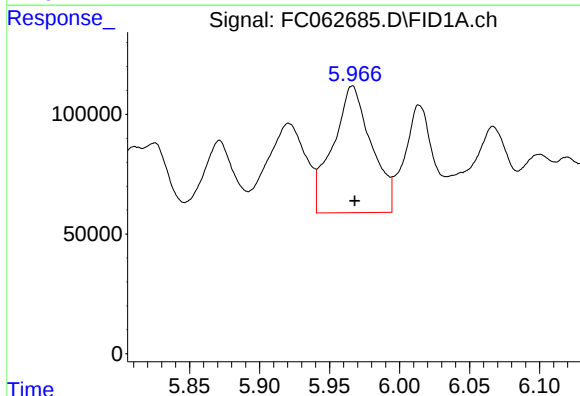
R.T.: 3.309 min
Delta R.T.: -0.007 min
Response: 98186
Conc: 0.73 ug/ml

Instrument :
FID_C
ClientSampleId :



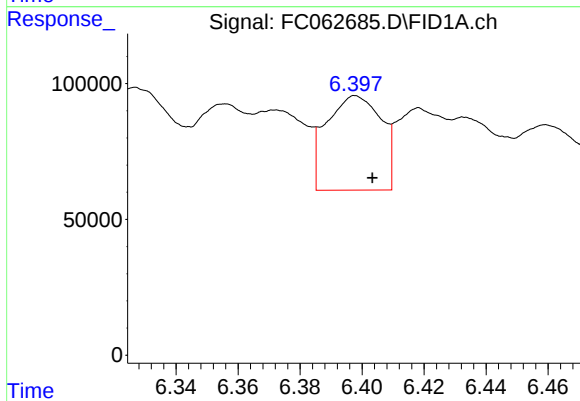
#2 n-Decane (C10)

R.T.: 4.378 min
Delta R.T.: -0.006 min
Response: 441028
Conc: 3.40 ug/ml



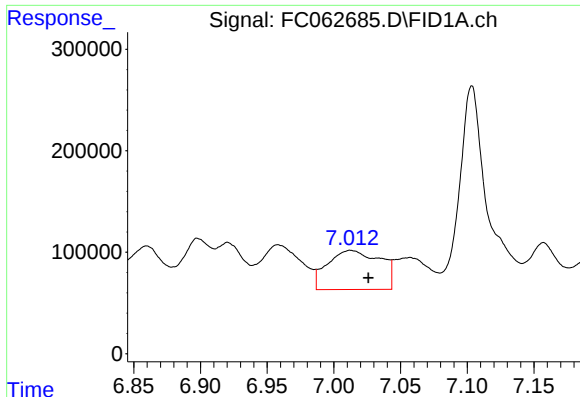
#3 A~Naphthalene (C11.7)

R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 1012606
Conc: 6.89 ug/ml



#4 n-Dodecane (C12)

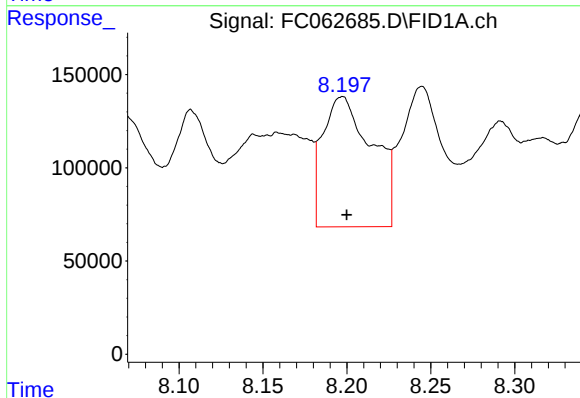
R.T.: 6.398 min
Delta R.T.: -0.005 min
Response: 426629
Conc: 3.32 ug/ml



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

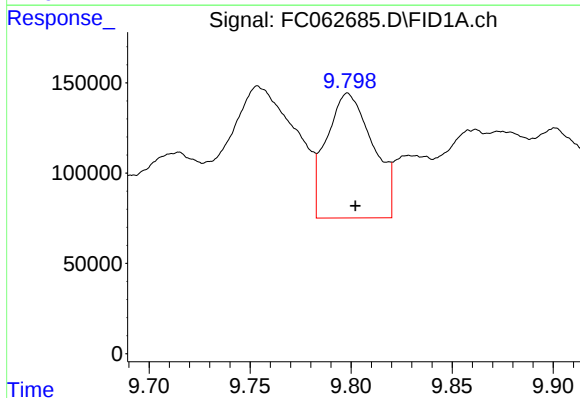
R.T.: 7.012 min
Delta R.T.: -0.013 min
Response: 1057335
Conc: 7.73 ug/ml

Instrument :
FID_C
ClientSampleId :



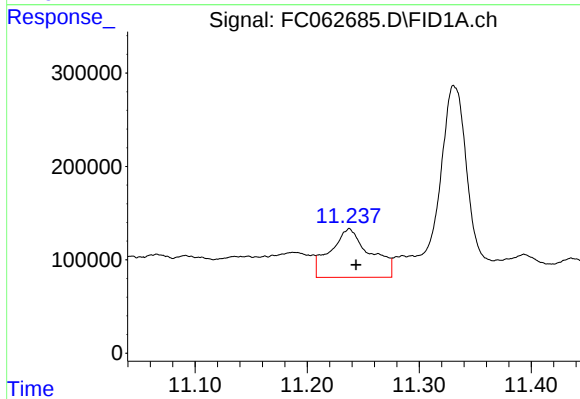
#6 n-Tetradecane (C14)

R.T.: 8.197 min
Delta R.T.: -0.003 min
Response: 1426132
Conc: 11.08 ug/ml



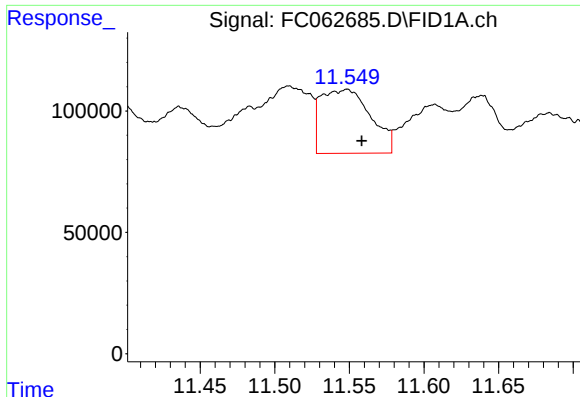
#7 n-Hexadecane (C16)

R.T.: 9.798 min
Delta R.T.: -0.004 min
Response: 1102795
Conc: 8.54 ug/ml



#8 n-Octadecane (C18)

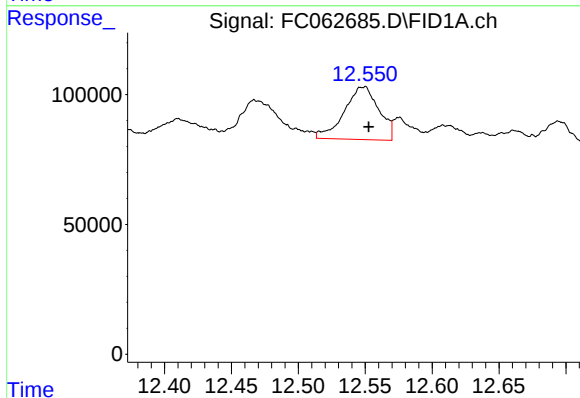
R.T.: 11.238 min
Delta R.T.: -0.006 min
Response: 1286339
Conc: 9.93 ug/ml



#9 ortho-Terphenyl (SURR)

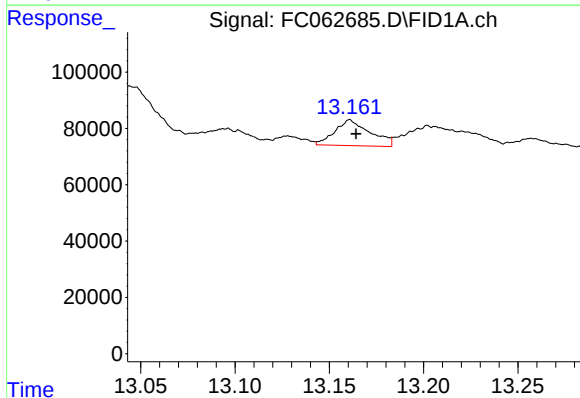
R.T.: 11.548 min
Delta R.T.: -0.010 min
Response: 612247
Conc: 4.33 ug/ml

Instrument :
FID_C
ClientSampleId :



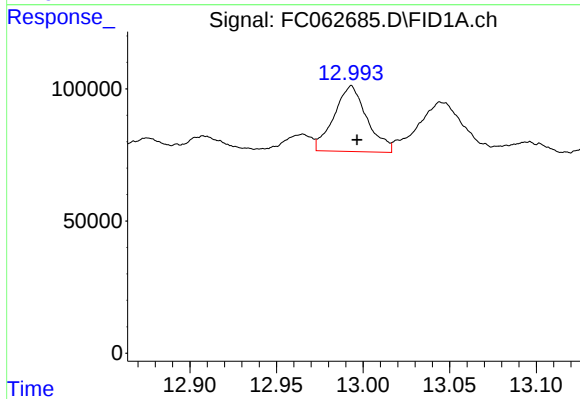
#10 n-Eicosane (C20)

R.T.: 12.549 min
Delta R.T.: -0.003 min
Response: 366693
Conc: 2.97 ug/ml



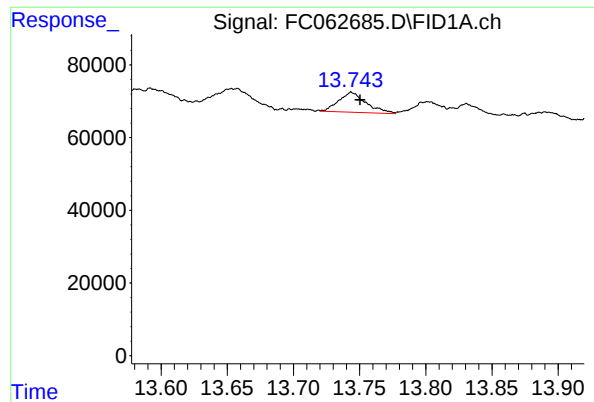
#11 n-Heneicosane (C21)

R.T.: 13.161 min
Delta R.T.: -0.003 min
Response: 119186
Conc: 0.97 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.993 min
Delta R.T.: -0.003 min
Response: 329276
Conc: 3.13 ug/ml



#13 n-Docosane (C22)

R.T.: 13.744 min
Delta R.T.: -0.006 min
Response: 78666
Conc: 0.66 ug/ml

Instrument :

FID_C

ClientSampleId :