

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021722AL\
 Data File : FC058372.D
 Signal(s) : FID1A.CH
 Acq On : 17 Feb 2022 17:58
 Operator : YP\AJ
 Sample : N1466-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 18 01:27:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 021522.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 16 02:18:53 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.407	34197367	24.371 ug/ml
Spiked Amount 50.000		Recovery =	48.74%
12) S 1-chlorooctadecane (S...	12.797	6484382	6.196 ug/ml
Spiked Amount 50.000		Recovery =	12.39%
Target Compounds			
1) T n-Nonane (C9)	3.382	66232301	55.985 ug/ml
2) T n-Decane (C10)	4.301	23425255	19.596 ug/ml
3) T A~Naphthalene (C11.7)	5.843	34154033	25.782 ug/ml
4) T n-Dodecane (C12)	6.236	30425181	24.457 ug/ml
5) T A~2-methylnaphthalene...	6.877	18014952	13.547 ug/ml
6) T n-Tetradecane (C14)	8.046	89586533	71.967 ug/ml
7) T n-Hexadecane (C16)	9.646	31266430	24.925 ug/ml
8) T n-Octadecane (C18)	11.066	2082902	1.651 ug/ml
10) T n-Eicosane (C20)	12.400	16203899	13.009 ug/ml
11) T n-Heneicosane (C21)	12.998	4777789	3.841 ug/ml
13) T n-Docosane (C22)	13.570	2729103	2.209 ug/ml

(f)=RT Delta > 1/2 Window

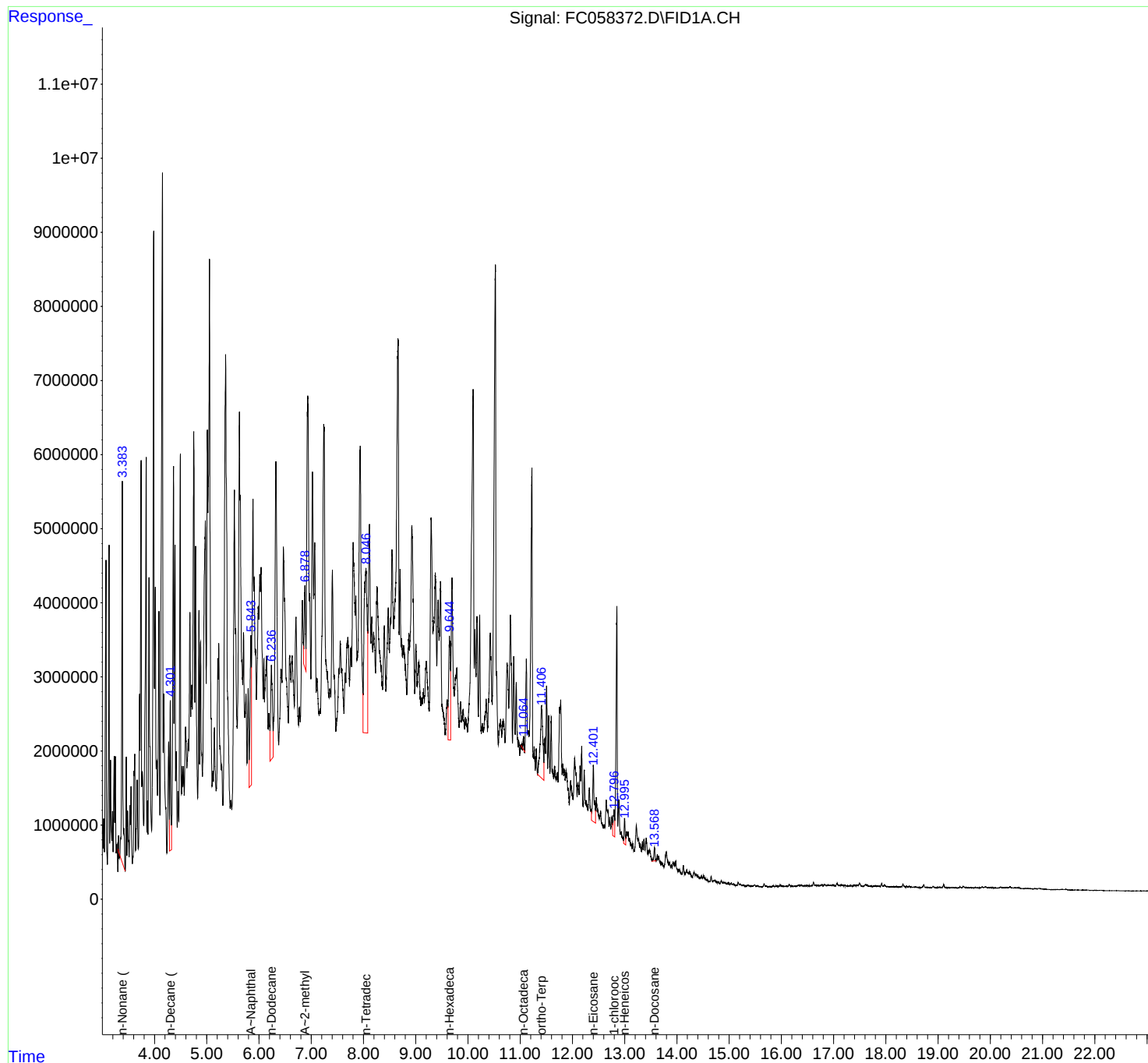
(m)=manual int.

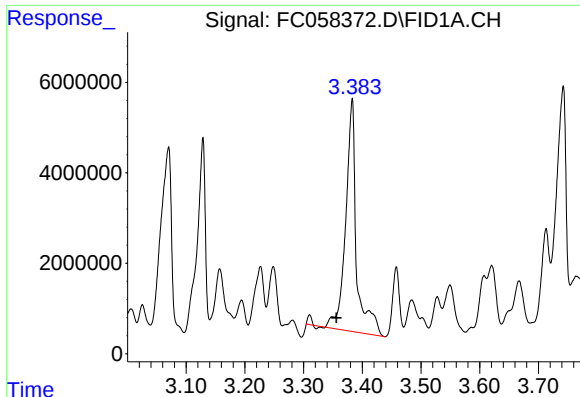
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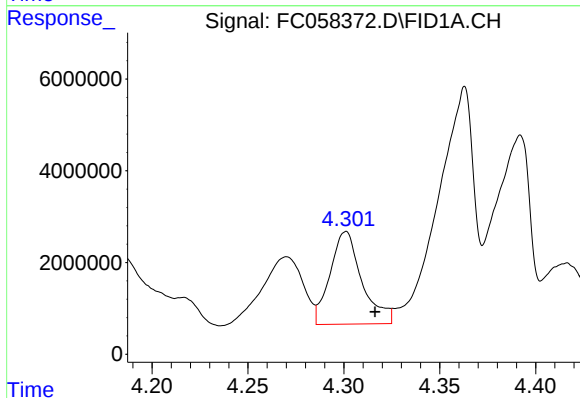




#1 n-Nonane (C9)

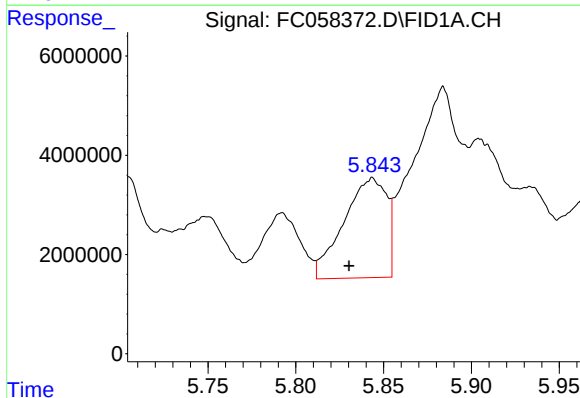
R.T.: 3.382 min
Delta R.T.: 0.026 min
Response: 66232301
Conc: 55.98 ug/ml

Instrument :
FID_C
ClientSampleId :



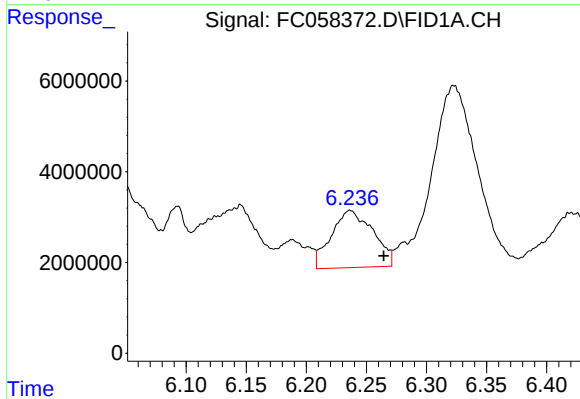
#2 n-Decane (C10)

R.T.: 4.301 min
Delta R.T.: -0.015 min
Response: 23425255
Conc: 19.60 ug/ml



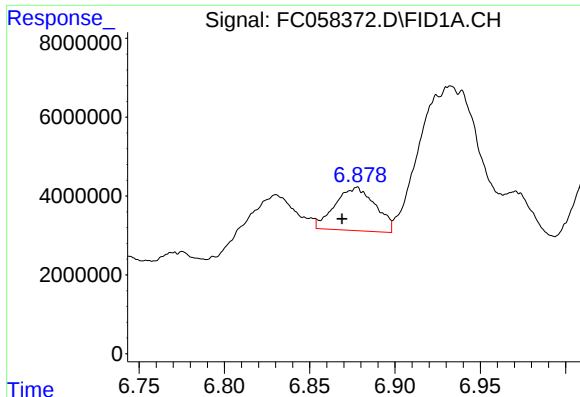
#3 A~Naphthalene (C11.7)

R.T.: 5.843 min
Delta R.T.: 0.013 min
Response: 34154033
Conc: 25.78 ug/ml



#4 n-Dodecane (C12)

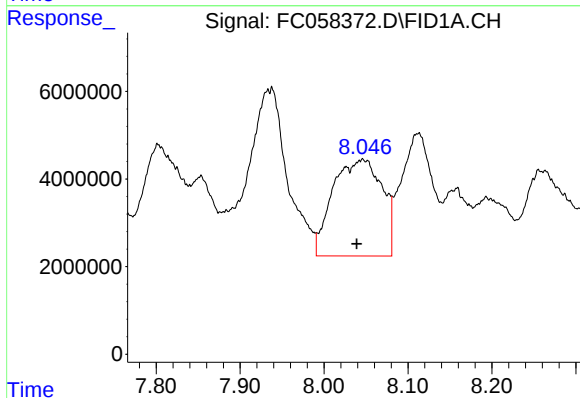
R.T.: 6.236 min
Delta R.T.: -0.028 min
Response: 30425181
Conc: 24.46 ug/ml



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

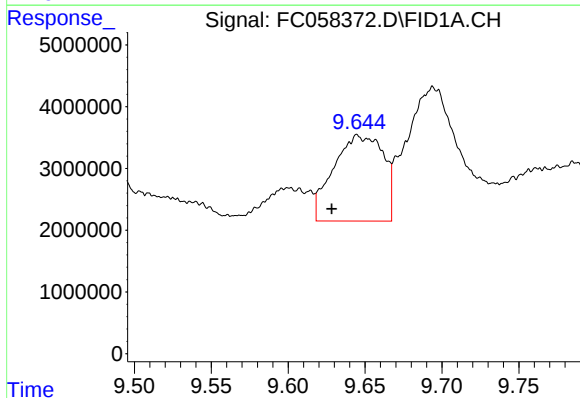
R.T.: 6.877 min
Delta R.T.: 0.008 min
Response: 18014952
Conc: 13.55 ug/ml

Instrument :
FID_C
ClientSampleId :



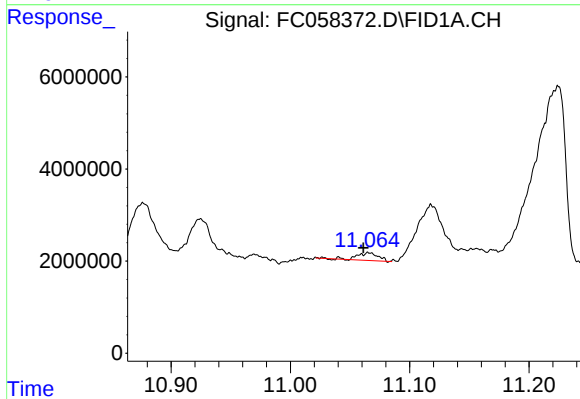
#6 n-Tetradecane (C14)

R.T.: 8.046 min
Delta R.T.: 0.007 min
Response: 89586533
Conc: 71.97 ug/ml



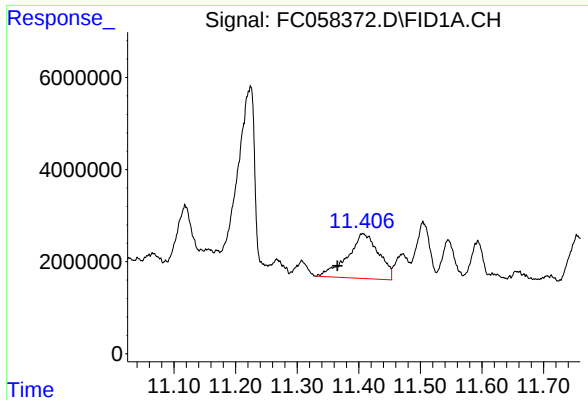
#7 n-Hexadecane (C16)

R.T.: 9.646 min
Delta R.T.: 0.018 min
Response: 31266430
Conc: 24.92 ug/ml



#8 n-Octadecane (C18)

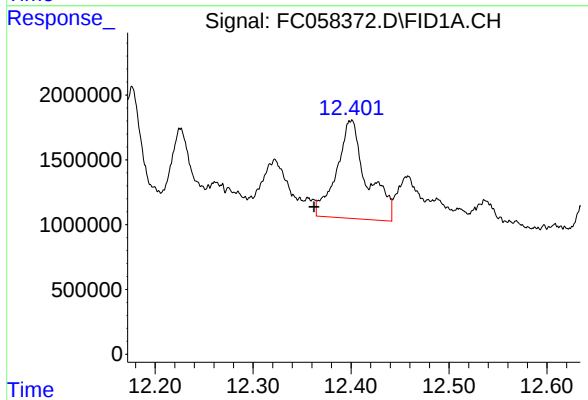
R.T.: 11.066 min
Delta R.T.: 0.005 min
Response: 2082902
Conc: 1.65 ug/ml



#9 ortho-Terphenyl (SURR)

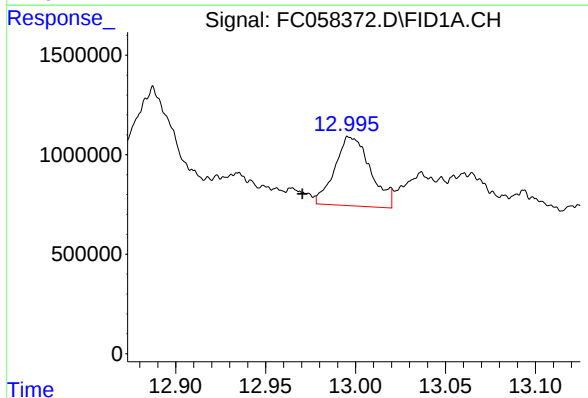
R.T.: 11.407 min
Delta R.T.: 0.042 min
Response: 34197367
Conc: 24.37 ug/ml

Instrument :
FID_C
ClientSampleId :



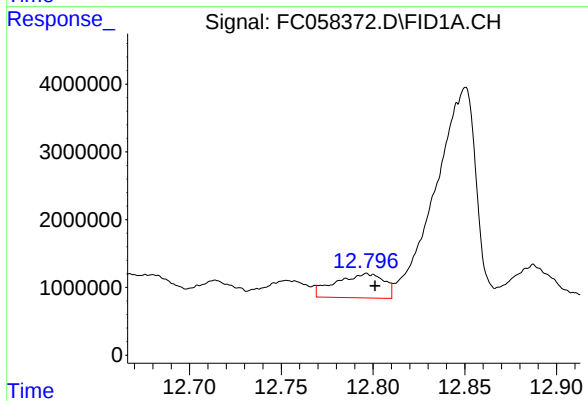
#10 n-Eicosane (C20)

R.T.: 12.400 min
Delta R.T.: 0.038 min
Response: 16203899
Conc: 13.01 ug/ml



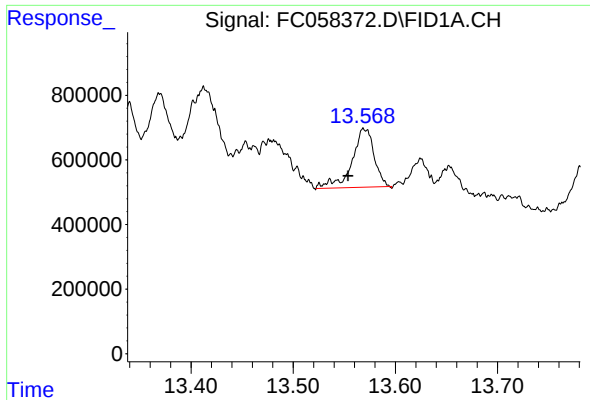
#11 n-Heneicosane (C21)

R.T.: 12.998 min
Delta R.T.: 0.028 min
Response: 4777789
Conc: 3.84 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.797 min
Delta R.T.: -0.004 min
Response: 6484382
Conc: 6.20 ug/ml



#13 n-Docosane (C22)

R.T.: 13.570 min
Delta R.T.: 0.016 min
Response: 2729103
Conc: 2.21 ug/ml

Instrument :
FID_C
ClientSampleId :