

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110719AL\
 Data File : FC044409.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2019 6:37
 Operator : DD\AJ
 Sample : K5725-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 07:58:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 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)	11.692	29386384	201.606 ug/ml
Spiked Amount 50.000		Recovery =	403.21%
12) S 1-chlorooctadecane (S...	13.171	17045967	152.450 ug/ml
Spiked Amount 50.000		Recovery =	304.90%
Target Compounds			
1) T n-Nonane (C9)	3.472	336817	3.058 ug/ml
2) T n-Decane (C10)	4.518	806281	7.259 ug/ml
3) T A~Naphthalene (C11.7)	6.110	3626453	29.146 ug/ml
4) T n-Dodecane (C12)	6.525	4639106	41.250 ug/ml
5) T A~2-methylnaphthalene...	7.184	10288240	81.586 ug/ml
6) T n-Tetradecane (C14)	8.343	24089780	212.928 ug/ml
7) T n-Hexadecane (C16)	9.942	42330687	370.470 ug/ml
8) T n-Octadecane (C18)	11.396	14634681	127.821 ug/ml
10) T n-Eicosane (C20)	12.694	6777462	59.426 ug/ml
11) T n-Heneicosane (C21)	13.267	4132568	36.029 ug/ml
13) T n-Docosane (C22)	13.908	1882225	16.575 ug/ml

(f)=RT Delta > 1/2 Window

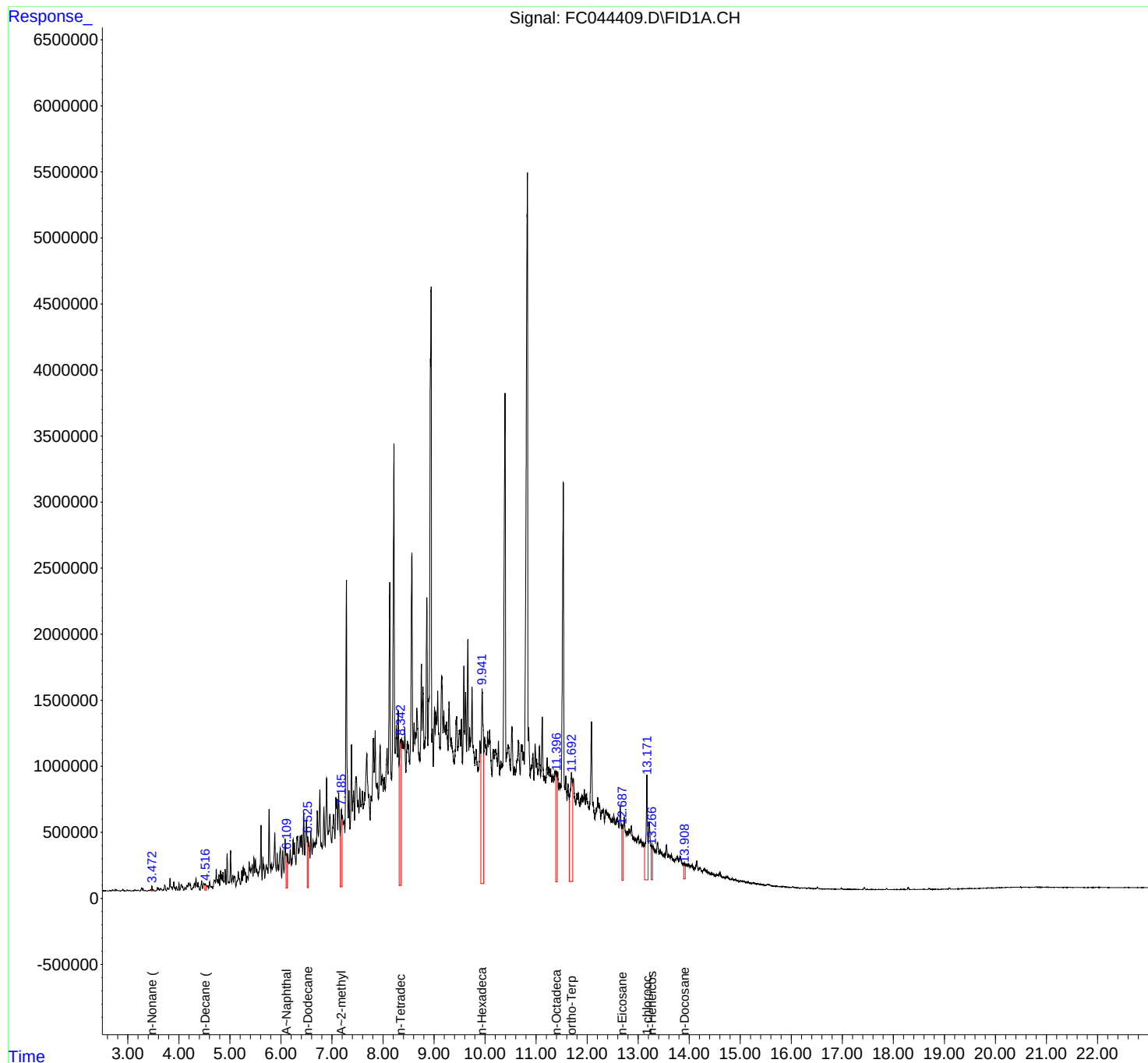
(m)=manual int.

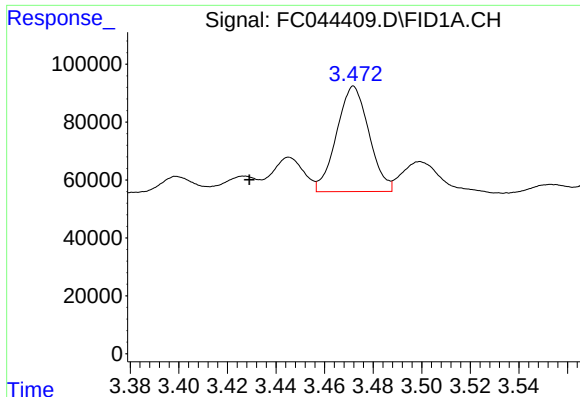
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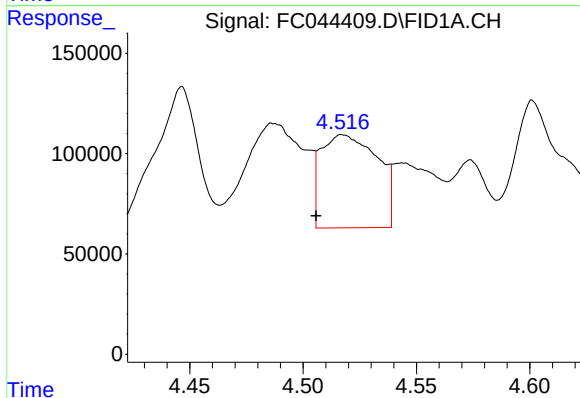




#1 n-Nonane (C9)

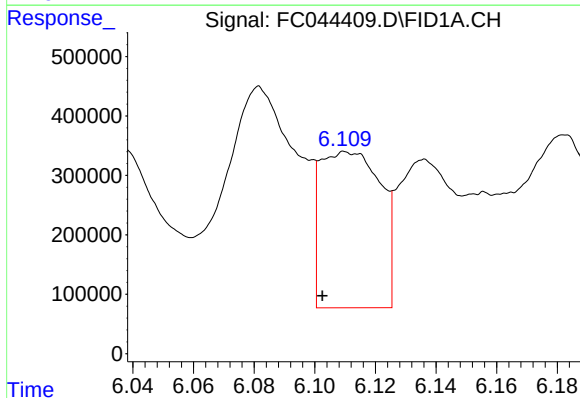
R.T.: 3.472 min
Delta R.T.: 0.043 min
Response: 336817
Conc: 3.06 ug/ml

Instrument :
FID_B
ClientSampleId :



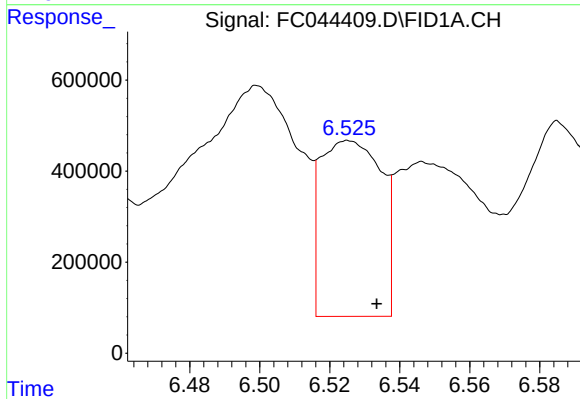
#2 n-Decane (C10)

R.T.: 4.518 min
Delta R.T.: 0.012 min
Response: 806281
Conc: 7.26 ug/ml



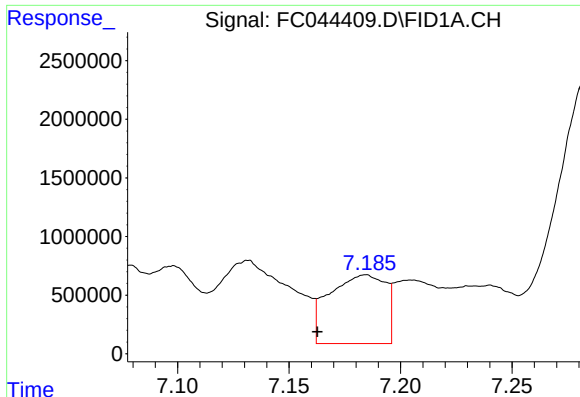
#3 A~Naphthalene (C11.7)

R.T.: 6.110 min
Delta R.T.: 0.008 min
Response: 3626453
Conc: 29.15 ug/ml



#4 n-Dodecane (C12)

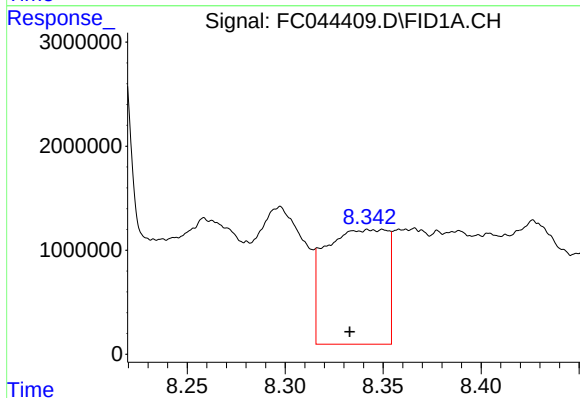
R.T.: 6.525 min
Delta R.T.: -0.008 min
Response: 4639106
Conc: 41.25 ug/ml



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

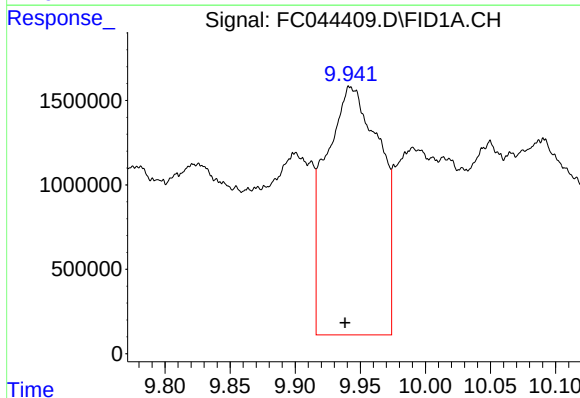
R.T.: 7.184 min
Delta R.T.: 0.022 min
Response: 10288240
Conc: 81.59 ug/ml

Instrument :
FID_B
ClientSampleId :



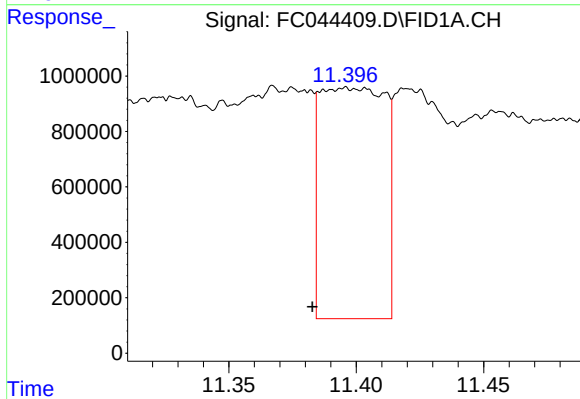
#6 n-Tetradecane (C14)

R.T.: 8.343 min
Delta R.T.: 0.010 min
Response: 24089780
Conc: 212.93 ug/ml



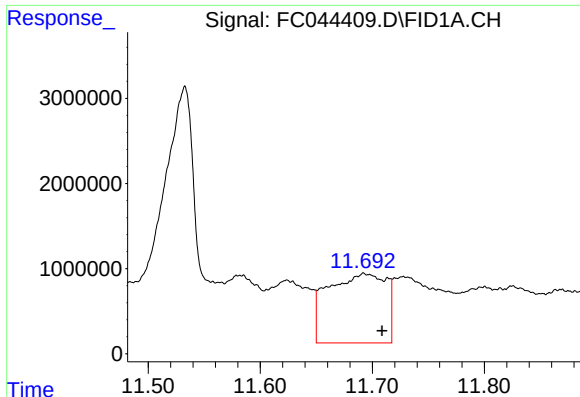
#7 n-Hexadecane (C16)

R.T.: 9.942 min
Delta R.T.: 0.004 min
Response: 42330687
Conc: 370.47 ug/ml



#8 n-Octadecane (C18)

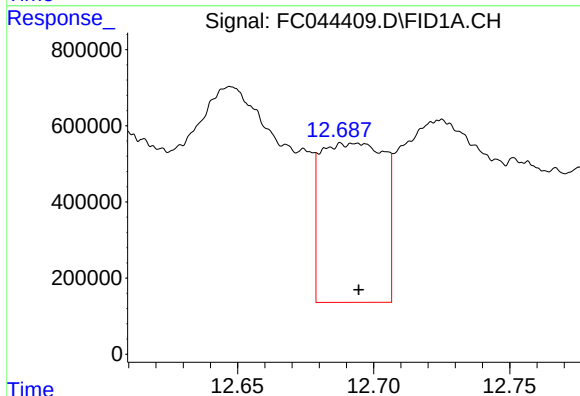
R.T.: 11.396 min
Delta R.T.: 0.013 min
Response: 14634681
Conc: 127.82 ug/ml



#9 ortho-Terphenyl (SURR)

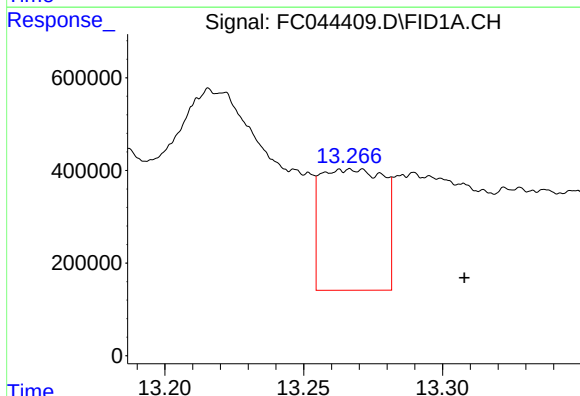
R.T.: 11.692 min
Delta R.T.: -0.016 min
Response: 29386384
Conc: 201.61 ug/ml

Instrument :
FID_B
ClientSampleId :



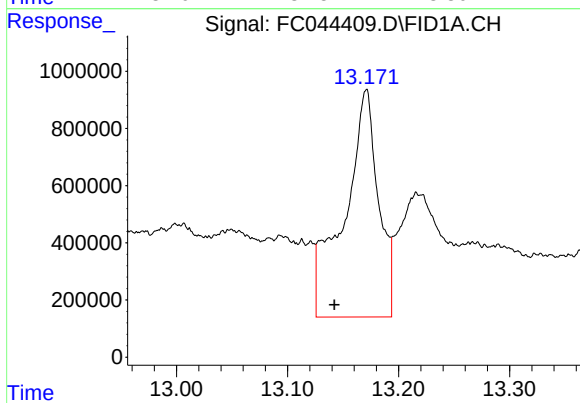
#10 n-Eicosane (C20)

R.T.: 12.694 min
Delta R.T.: 0.000 min
Response: 6777462
Conc: 59.43 ug/ml



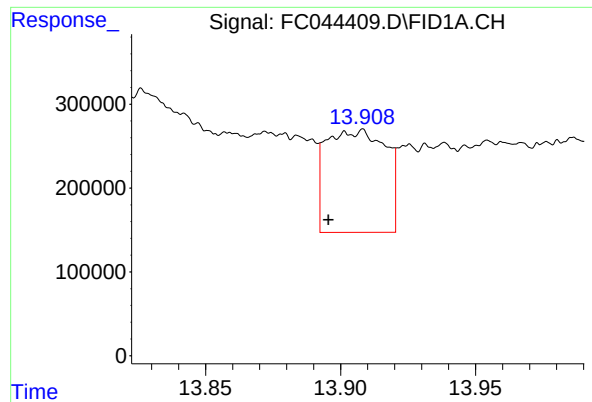
#11 n-Heneicosane (C21)

R.T.: 13.267 min
Delta R.T.: -0.041 min
Response: 4132568
Conc: 36.03 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.171 min
Delta R.T.: 0.029 min
Response: 17045967
Conc: 152.45 ug/ml



#13 n-Docosane (C22)

R.T.: 13.908 min
Delta R.T.: 0.013 min
Response: 1882225
Conc: 16.58 ug/ml

Instrument :
FID_B
ClientSampleId :