

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041820AL\
 Data File : FC046888.D
 Signal(s) : FID1A.CH
 Acq On : 18 Apr 2020 20:59
 Operator : DD\AJ
 Sample : L2258-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:33:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 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)	11.774	24849750	227.322 ug/ml
Spiked Amount 50.000		Recovery =	454.64%
12) S 1-chlorooctadecane (S...	13.183	7641091	88.666 ug/ml
Spiked Amount 50.000		Recovery =	177.33%
Target Compounds			
1) T n-Nonane (C9)	3.570	169595	1.766 ug/ml
2) T n-Decane (C10)	4.579	811786	8.452 ug/ml
3) T A~Naphthalene (C11.7)	6.185	2308684	23.042 ug/ml
4) T n-Dodecane (C12)	6.616	2138576	21.910 ug/ml
5) T A~2-methylnaphthalene...	7.270	5454198	53.948 ug/ml
6) T n-Tetradecane (C14)	8.391	9501670	96.494 ug/ml
7) T n-Hexadecane (C16)	9.962	22200350	222.374 ug/ml
8) T n-Octadecane (C18)	11.421	15370436	151.437 ug/ml
10) T n-Eicosane (C20)	12.723	11271700	110.257 ug/ml
11) T n-Heneicosane (C21)	13.307	4889794	47.425 ug/ml
13) T n-Docosane (C22)	13.980f	1287351	12.541 ug/ml

(f)=RT Delta > 1/2 Window

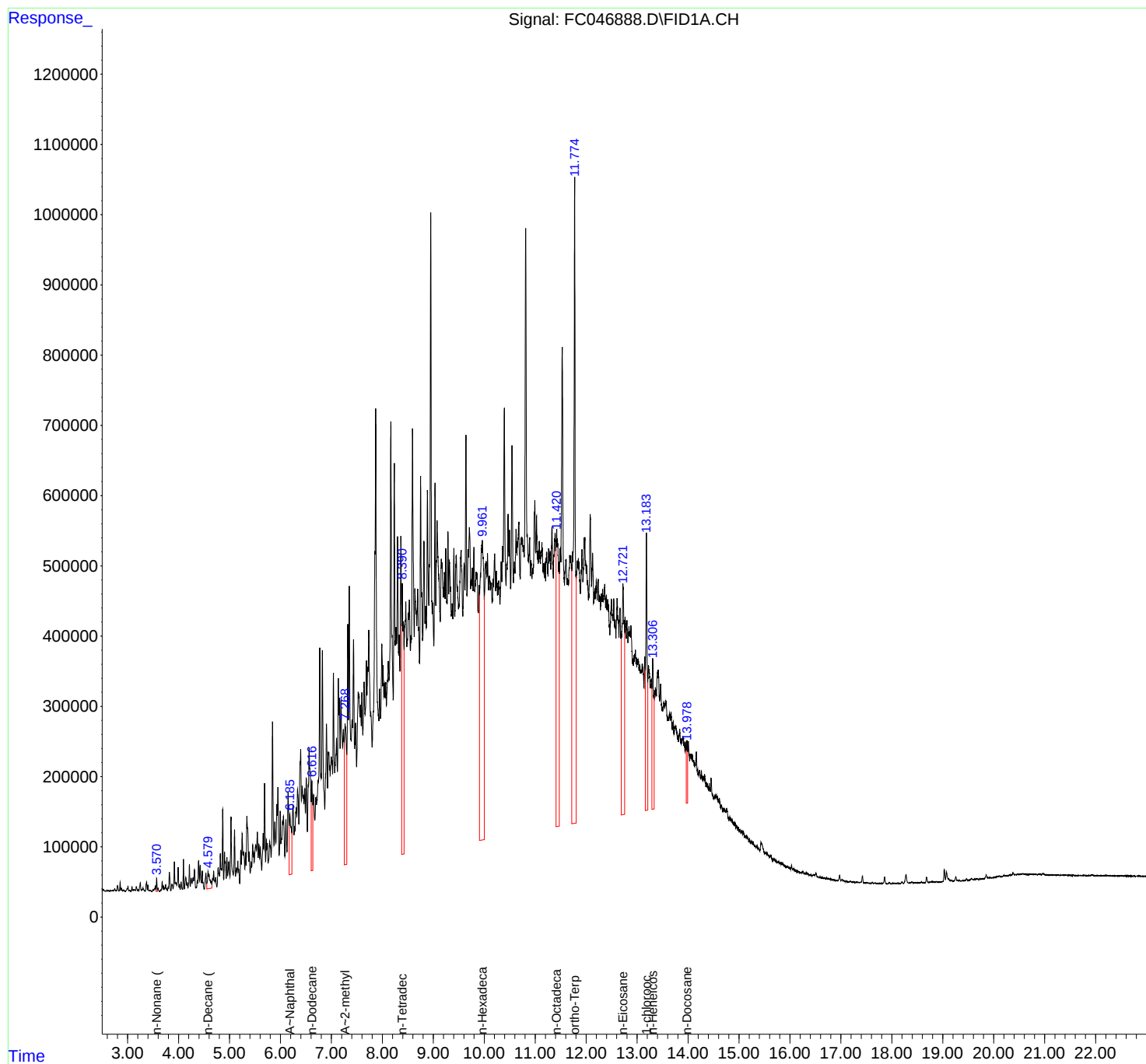
(m)=manual int.

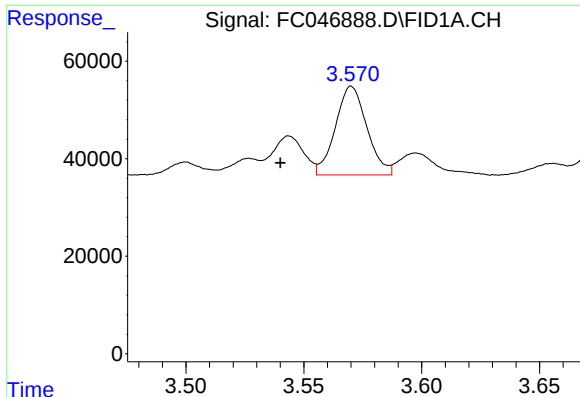
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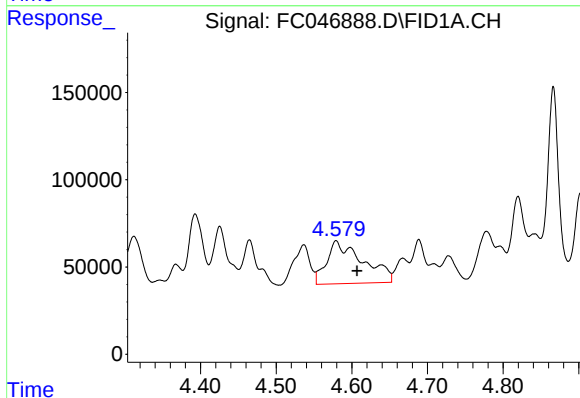




#1 n-Nonane (C9)

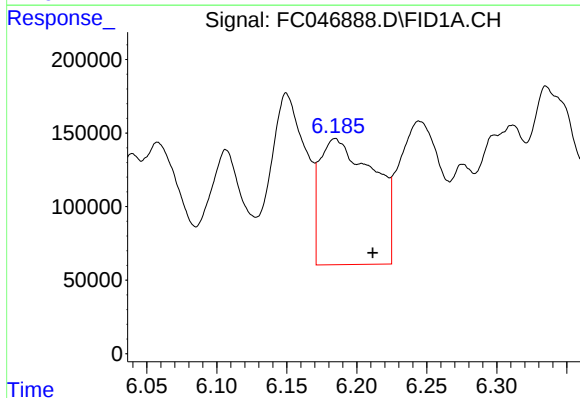
R.T.: 3.570 min
Delta R.T.: 0.030 min
Response: 169595
Conc: 1.77 ug/ml

Instrument :
FID_C
ClientSampleId :



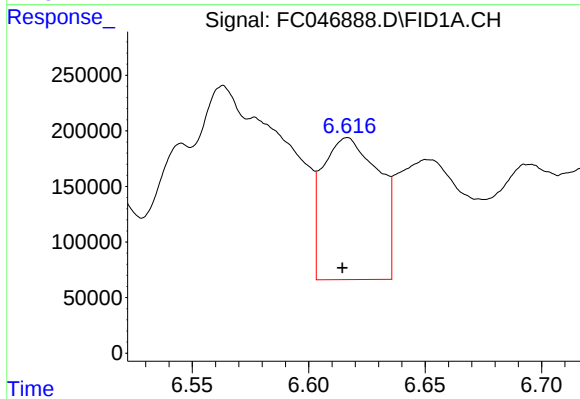
#2 n-Decane (C10)

R.T.: 4.579 min
Delta R.T.: -0.028 min
Response: 811786
Conc: 8.45 ug/ml



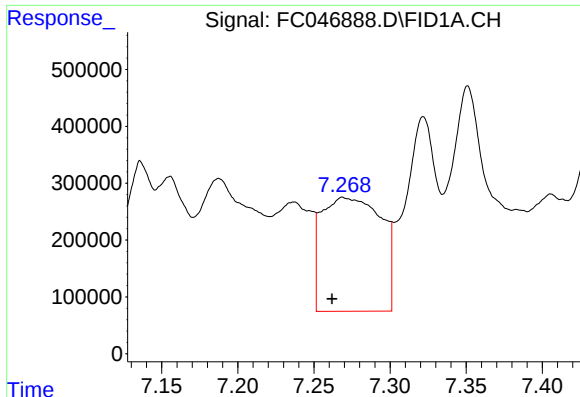
#3 A~Naphthalene (C11.7)

R.T.: 6.185 min
Delta R.T.: -0.027 min
Response: 2308684
Conc: 23.04 ug/ml



#4 n-Dodecane (C12)

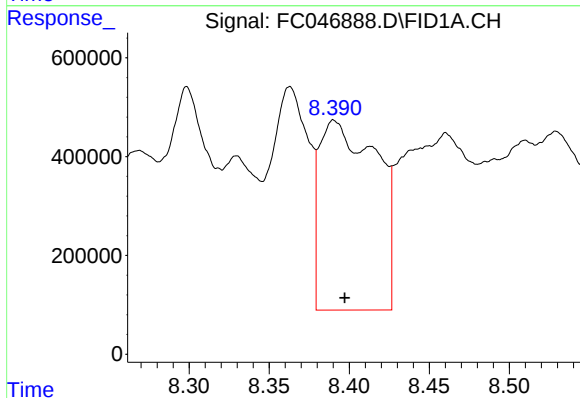
R.T.: 6.616 min
Delta R.T.: 0.002 min
Response: 2138576
Conc: 21.91 ug/ml



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

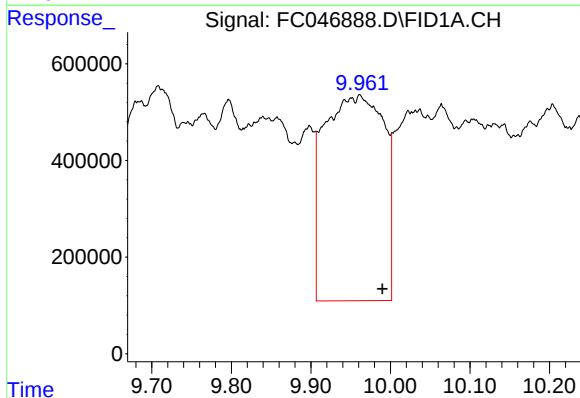
R.T.: 7.270 min
Delta R.T.: 0.008 min
Response: 5454198
Conc: 53.95 ug/ml

Instrument :
FID_C
ClientSampleId :



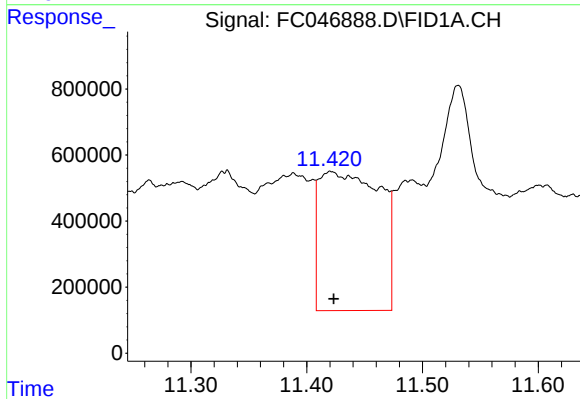
#6 n-Tetradecane (C14)

R.T.: 8.391 min
Delta R.T.: -0.006 min
Response: 9501670
Conc: 96.49 ug/ml



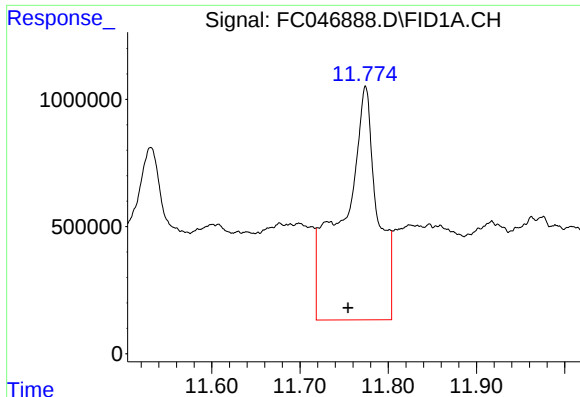
#7 n-Hexadecane (C16)

R.T.: 9.962 min
Delta R.T.: -0.028 min
Response: 22200350
Conc: 222.37 ug/ml



#8 n-Octadecane (C18)

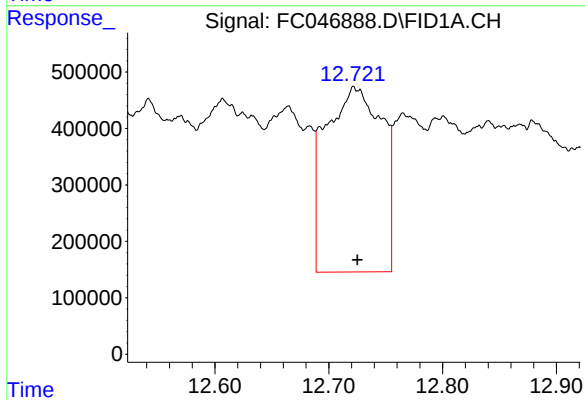
R.T.: 11.421 min
Delta R.T.: -0.002 min
Response: 15370436
Conc: 151.44 ug/ml



#9 ortho-Terphenyl (SURR)

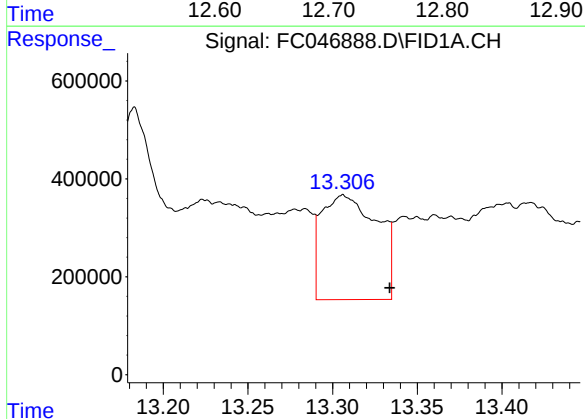
R.T.: 11.774 min
Delta R.T.: 0.020 min
Response: 24849750
Conc: 227.32 ug/ml

Instrument :
FID_C
ClientSampleId :



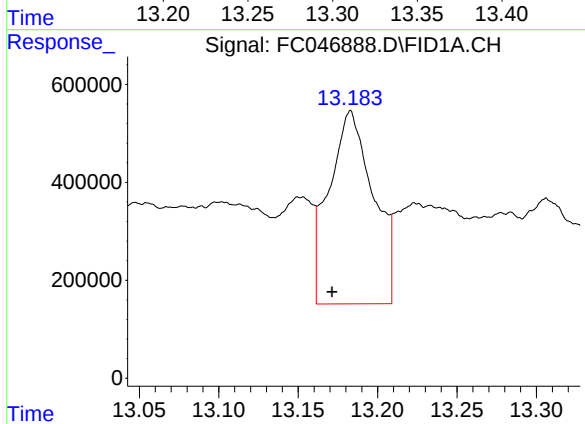
#10 n-Eicosane (C20)

R.T.: 12.723 min
Delta R.T.: -0.002 min
Response: 11271700
Conc: 110.26 ug/ml



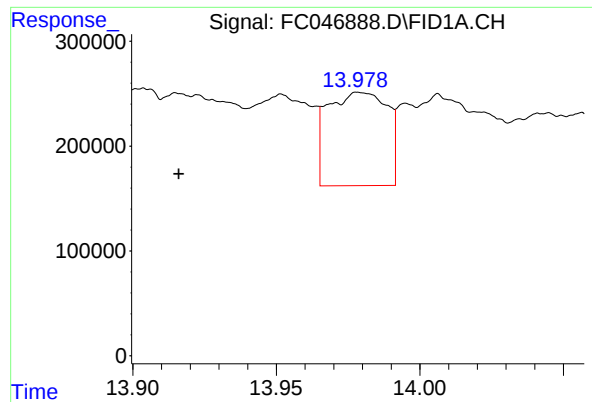
#11 n-Heneicosane (C21)

R.T.: 13.307 min
Delta R.T.: -0.027 min
Response: 4889794
Conc: 47.43 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.183 min
Delta R.T.: 0.012 min
Response: 7641091
Conc: 88.67 ug/ml



#13 n-Docosane (C22)

R.T.: 13.980 min
Delta R.T.: 0.064 min
Response: 1287351
Conc: 12.54 ug/ml

Instrument :
FID_C
ClientSampleId :