

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061620AL\
 Data File : FC047875.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jun 2020 21:39
 Operator : DD\AJ
 Sample : L3029-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WEST-17.5

Integration File: autoint1.e
 Quant Time: Jun 17 01:02:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.756	33299702	277.599 ug/ml
Spiked Amount 50.000		Recovery	= 555.20%
12) S 1-chlorooctadecane (S...	13.160	14338258	146.406 ug/ml
Spiked Amount 50.000		Recovery	= 292.81%
Target Compounds			
1) T n-Nonane (C9)	3.542	8878024	88.717 ug/ml
2) T n-Decane (C10)	4.613	24272722	241.577 ug/ml
3) T A~Naphthalene (C11.7)	6.198	17286892	171.331 ug/ml
4) T n-Dodecane (C12)	6.631	51861873	495.415 ug/ml
5) T A~2-methylnaphthalene...	7.269	32962675	318.461 ug/ml
6) T n-Tetradecane (C14)	8.358	19981128	190.378 ug/ml
7) T n-Hexadecane (C16)	9.949	22923878	219.411 ug/ml
8) T n-Octadecane (C18)	11.443	72916746	655.963 ug/ml
10) T n-Eicosane (C20)	12.731	49108206	431.521 ug/ml
11) T n-Heneicosane (C21)	13.331	30769282	268.884 ug/ml
13) T n-Docosane (C22)	13.905	22379522	195.099 ug/ml
14) T n-Tetracosane (C24)	14.988	7956987	69.242 ug/ml
15) T n-Hexacosane (C26)	15.995	979482	8.575 ug/ml
16) T n-Octacosane (C28)	16.939	201309	1.771 ug/ml

(f)=RT Delta > 1/2 Window

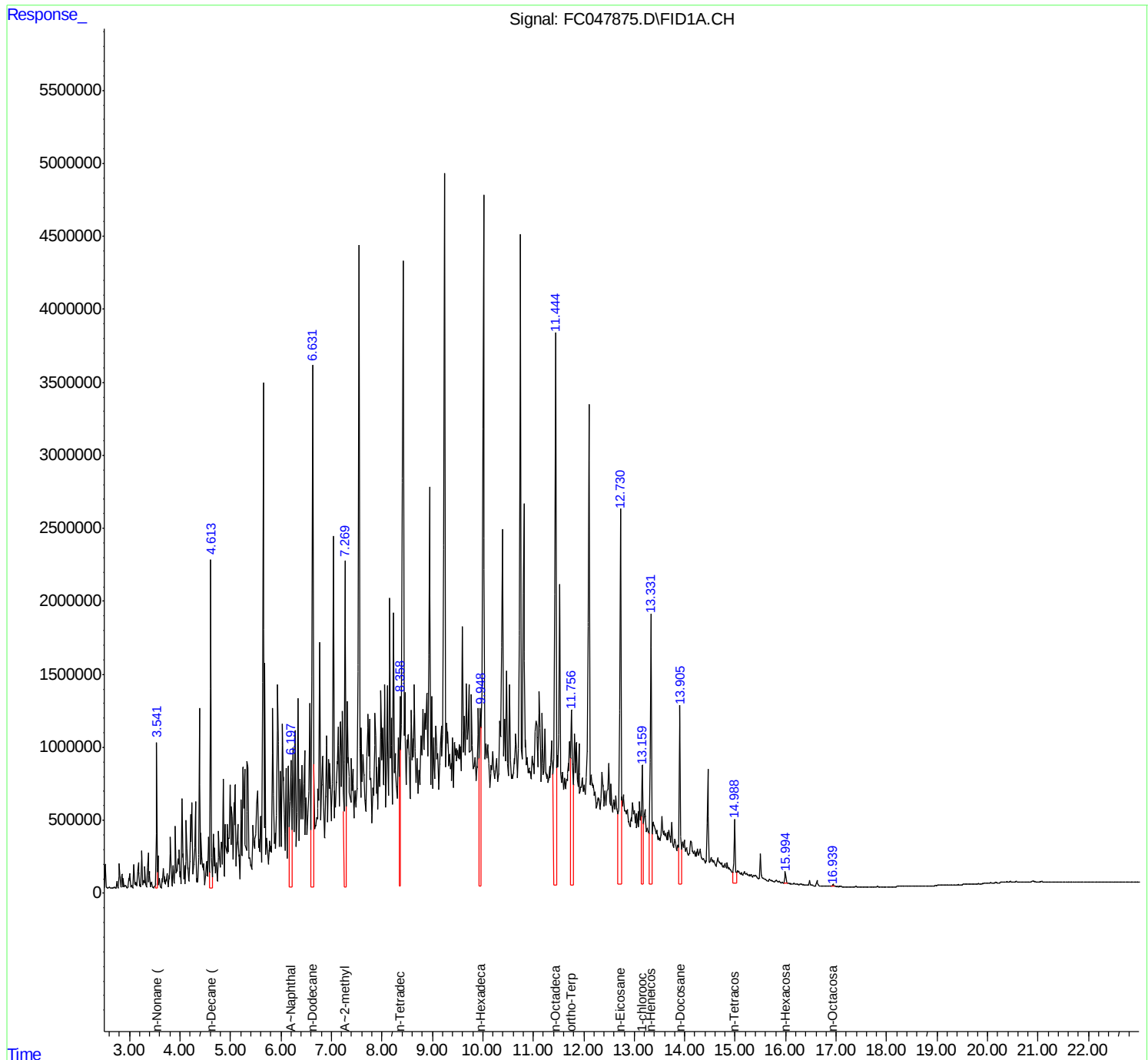
(m)=manual int.

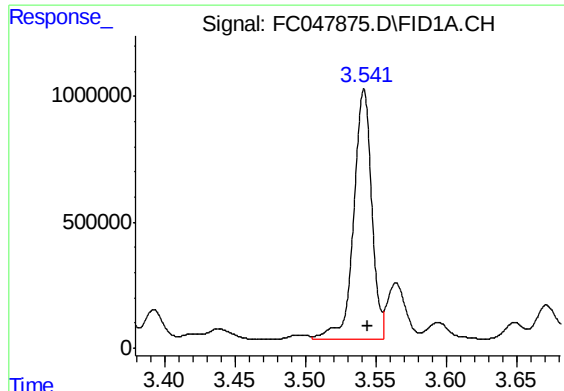
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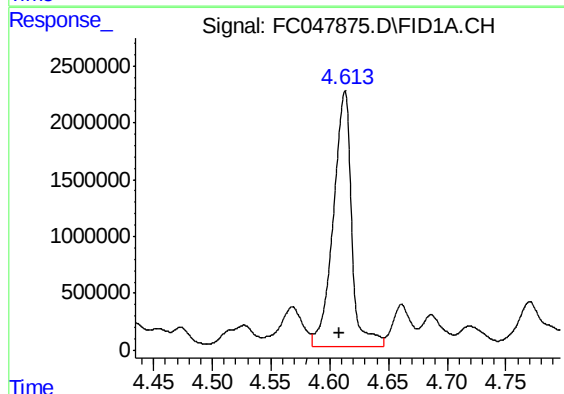




#1 n-Nonane (C9)

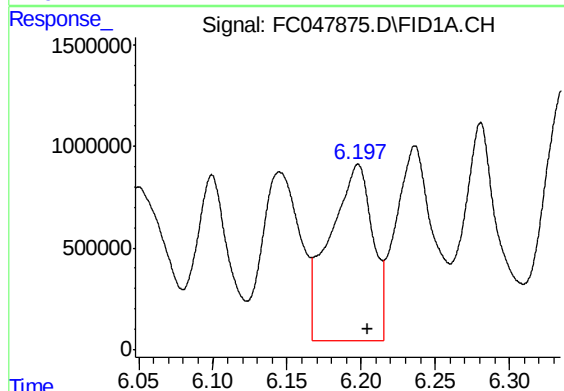
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 8878024
Conc: 88.72 ug/ml

Instrument :
FID_C
ClientSampleId :
WEST-17.5



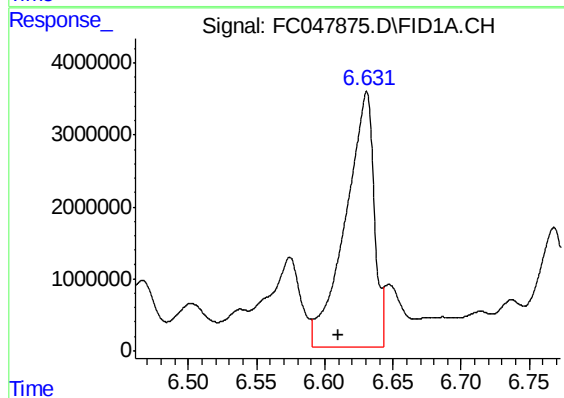
#2 n-Decane (C10)

R.T.: 4.613 min
Delta R.T.: 0.005 min
Response: 24272722
Conc: 241.58 ug/ml



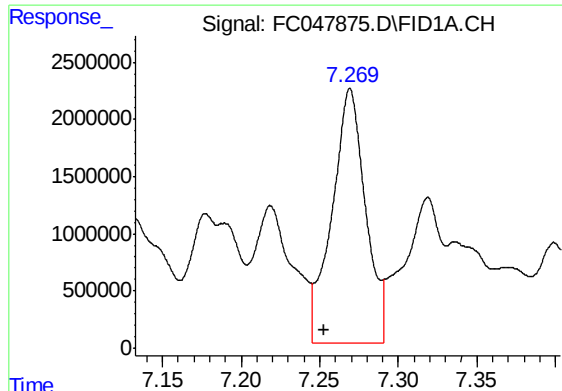
#3 A-Naphthalene (C11.7)

R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 17286892
Conc: 171.33 ug/ml



#4 n-Dodecane (C12)

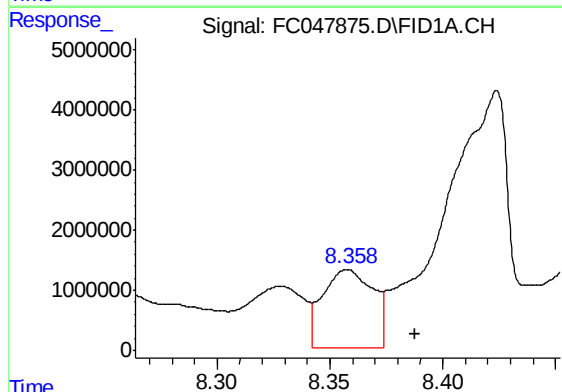
R.T.: 6.631 min
Delta R.T.: 0.020 min
Response: 51861873
Conc: 495.42 ug/ml



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

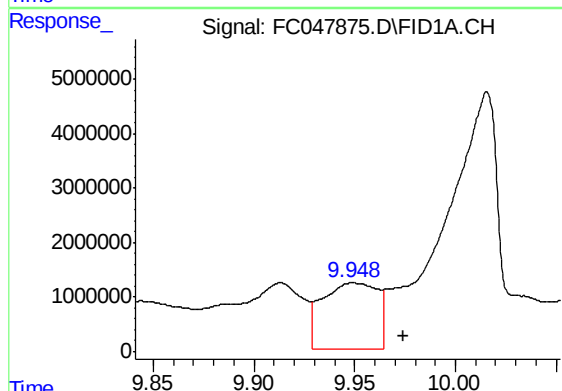
R.T.: 7.269 min
Delta R.T.: 0.017 min
Response: 32962675
Conc: 318.46 ug/ml

Instrument :
FID_C
ClientSampleId :
WEST-17.5



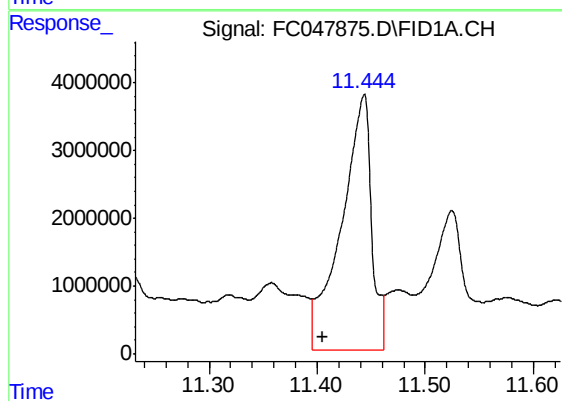
#6 n-Tetradecane (C14)

R.T.: 8.358 min
Delta R.T.: -0.030 min
Response: 19981128
Conc: 190.38 ug/ml



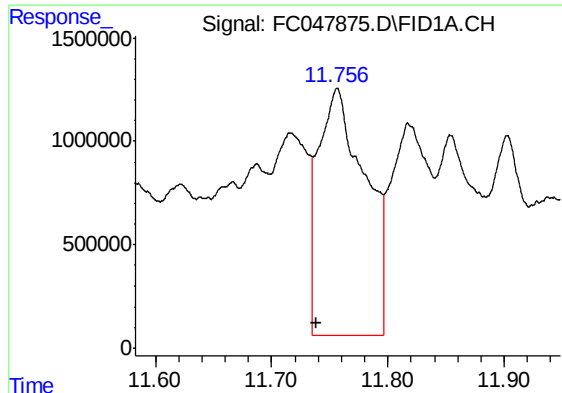
#7 n-Hexadecane (C16)

R.T.: 9.949 min
Delta R.T.: -0.025 min
Response: 22923878
Conc: 219.41 ug/ml



#8 n-Octadecane (C18)

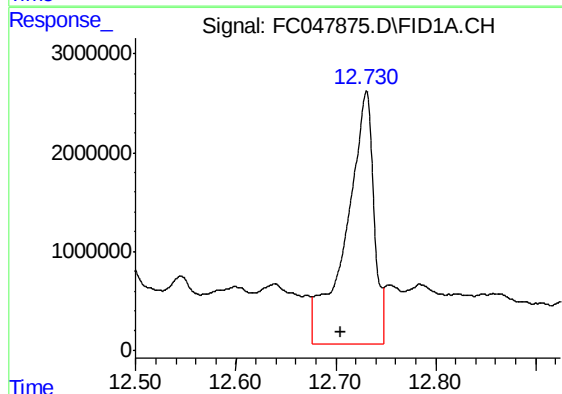
R.T.: 11.443 min
Delta R.T.: 0.037 min
Response: 72916746
Conc: 655.96 ug/ml



#9 ortho-Terphenyl (SURR)

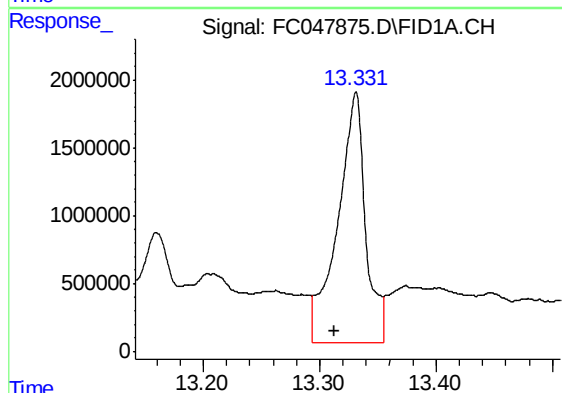
R.T.: 11.756 min
Delta R.T.: 0.018 min
Response: 33299702
Conc: 277.60 ug/ml

Instrument :
FID_C
ClientSampleId :
WEST-17.5



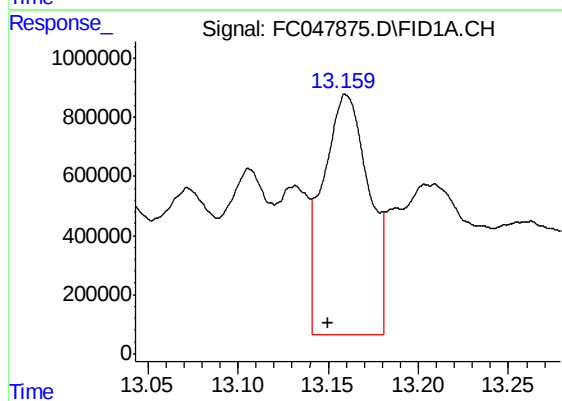
#10 n-Eicosane (C20)

R.T.: 12.731 min
Delta R.T.: 0.026 min
Response: 49108206
Conc: 431.52 ug/ml



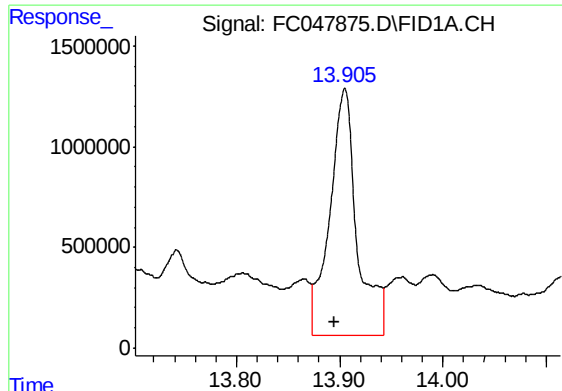
#11 n-Heneicosane (C21)

R.T.: 13.331 min
Delta R.T.: 0.019 min
Response: 30769282
Conc: 268.88 ug/ml



#12 1-chlorooctadecane (SURR)

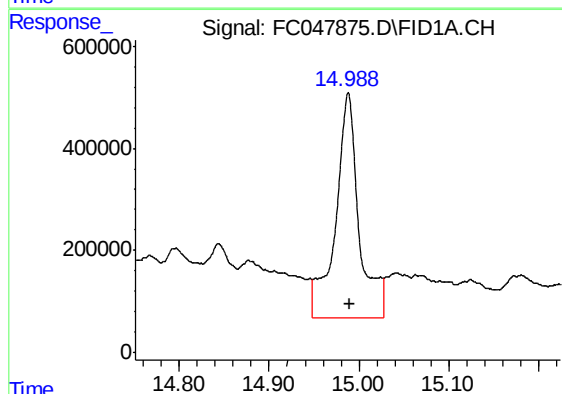
R.T.: 13.160 min
Delta R.T.: 0.010 min
Response: 14338258
Conc: 146.41 ug/ml



#13 n-Docosane (C22)

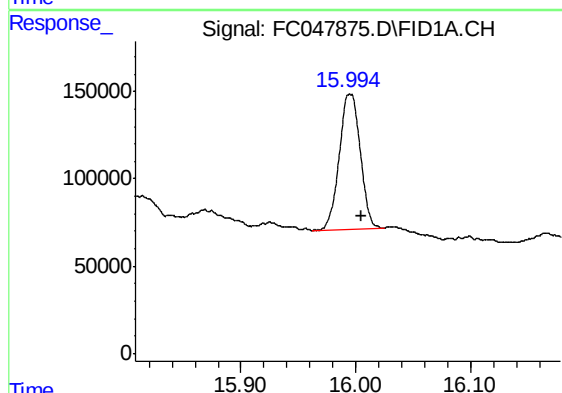
R.T.: 13.905 min
Delta R.T.: 0.010 min
Response: 22379522
Conc: 195.10 ug/ml

Instrument :
FID_C
ClientSampleId :
WEST-17.5



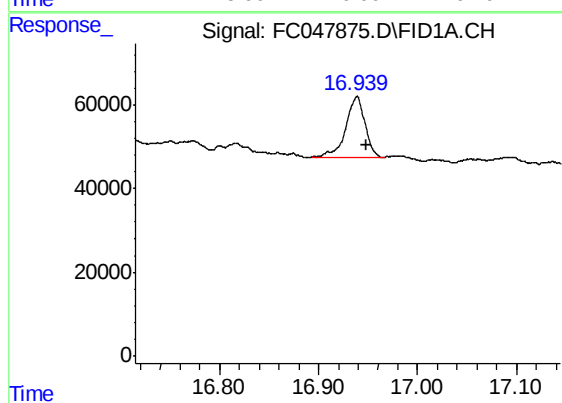
#14 n-Tetracosane (C24)

R.T.: 14.988 min
Delta R.T.: -0.002 min
Response: 7956987
Conc: 69.24 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.995 min
Delta R.T.: -0.009 min
Response: 979482
Conc: 8.58 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.939 min
Delta R.T.: -0.010 min
Response: 201309
Conc: 1.77 ug/ml