

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062420AL\
 Data File : FC048046.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jun 2020 18:09
 Operator : DD\AJ
 Sample : L3071-02D
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TW-7A

Integration File: autoint1.e
 Quant Time: Jun 25 01:54:44 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			
12) S 1-chlorooctadecane (S...	13.139	3357281	34.281 ug/ml
Spiked Amount 50.000		Recovery =	68.56%
Target Compounds			
1) T n-Nonane (C9)	3.538	1887498	18.862 ug/ml
2) T n-Decane (C10)	4.600	1268791	12.628 ug/ml
3) T A~Naphthalene (C11.7)	6.214	402550	3.990 ug/ml
4) T n-Dodecane (C12)	6.599	859839	8.214 ug/ml
5) T A~2-methylnaphthalene...	7.252	149718	1.446 ug/ml
6) T n-Tetradecane (C14)	8.375	493588	4.703 ug/ml
7) T n-Hexadecane (C16)	9.962	459279	4.396 ug/ml
8) T n-Octadecane (C18)	11.392	367738	3.308 ug/ml
10) T n-Eicosane (C20)	12.691	274900	2.416 ug/ml
11) T n-Heneicosane (C21)	13.298	155915	1.362 ug/ml
13) T n-Docosane (C22)	13.880	115518	1.007 ug/ml

(f)=RT Delta > 1/2 Window

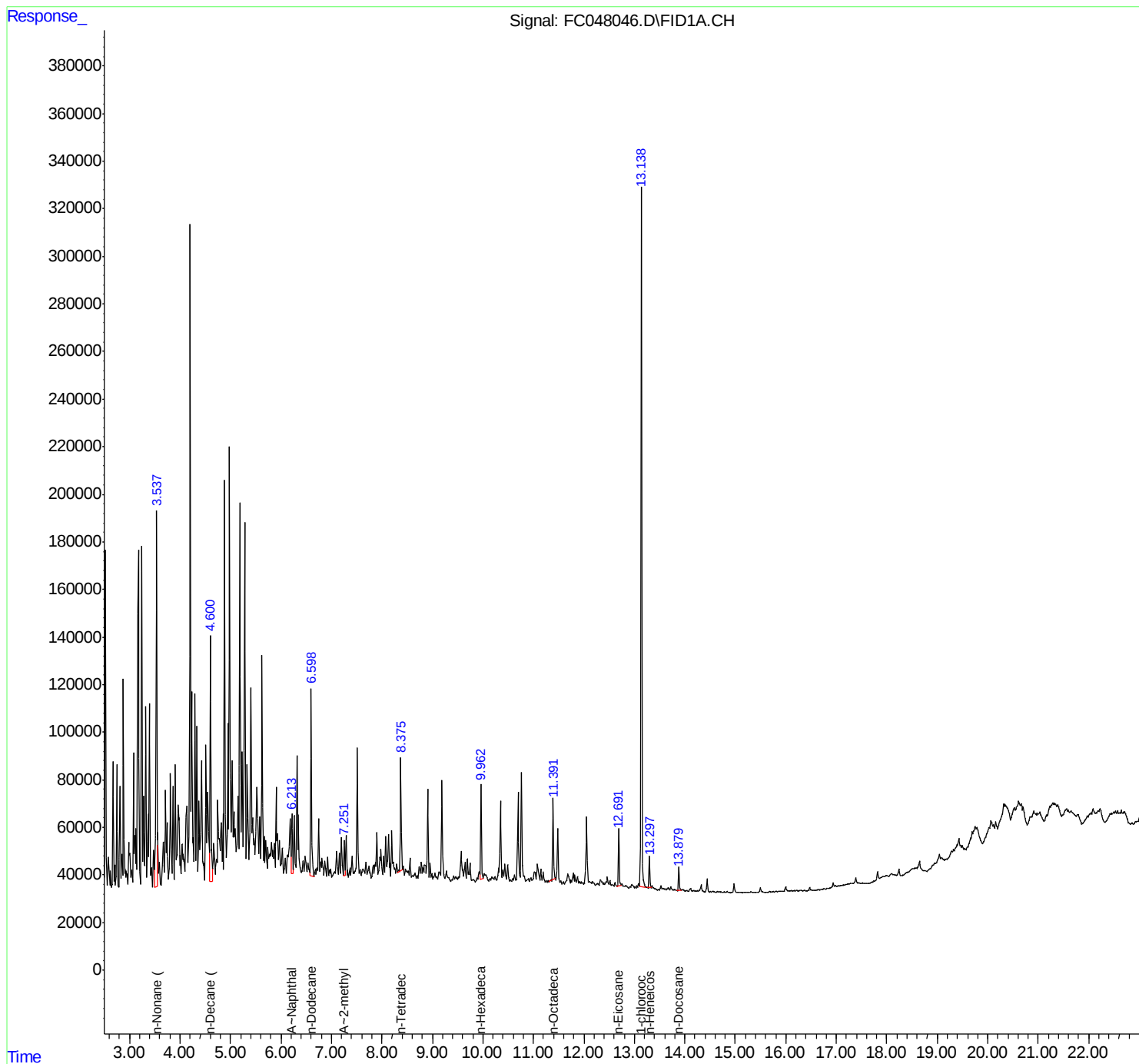
(m)=manual int.

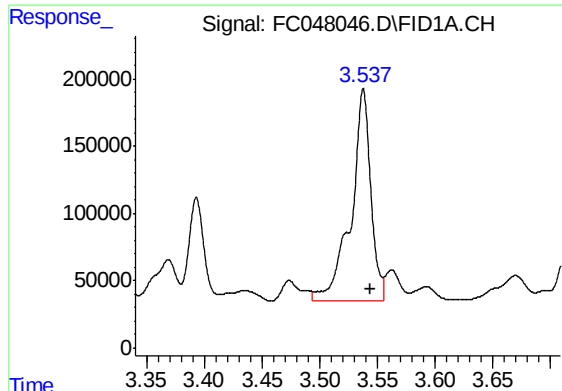
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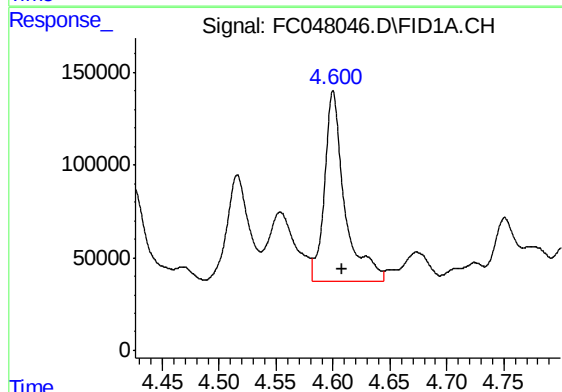




#1 n-Nonane (C9)

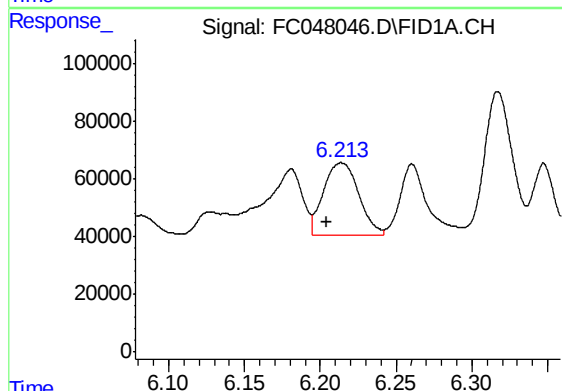
R.T.: 3.538 min
Delta R.T.: -0.006 min
Response: 1887498
Conc: 18.86 ug/ml

Instrument :
FID_C
ClientSampleId :
TW-7A



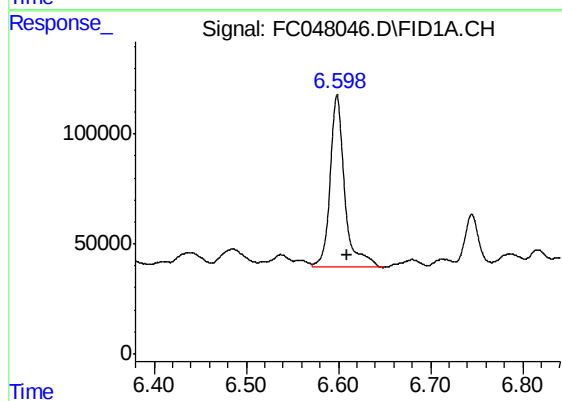
#2 n-Decane (C10)

R.T.: 4.600 min
Delta R.T.: -0.008 min
Response: 1268791
Conc: 12.63 ug/ml



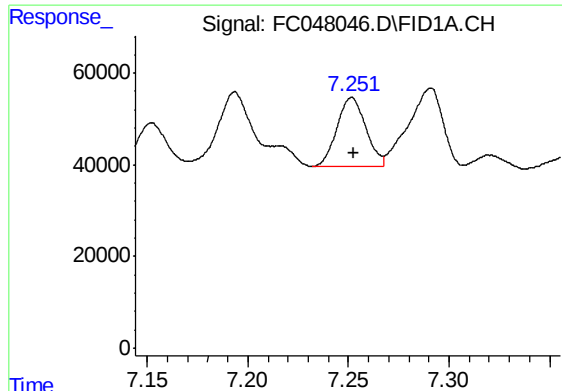
#3 A-Naphthalene (C11.7)

R.T.: 6.214 min
Delta R.T.: 0.010 min
Response: 402550
Conc: 3.99 ug/ml



#4 n-Dodecane (C12)

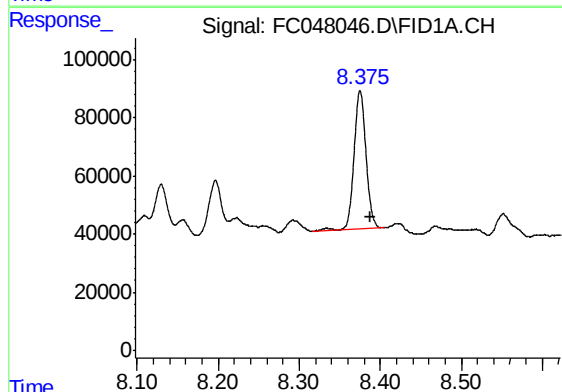
R.T.: 6.599 min
Delta R.T.: -0.012 min
Response: 859839
Conc: 8.21 ug/ml



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

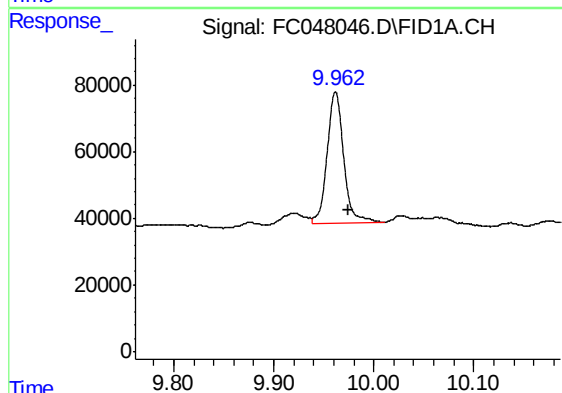
R.T.: 7.252 min
Delta R.T.: -0.001 min
Response: 149718
Conc: 1.45 ug/ml

Instrument :
FID_C
ClientSampleId :
TW-7A



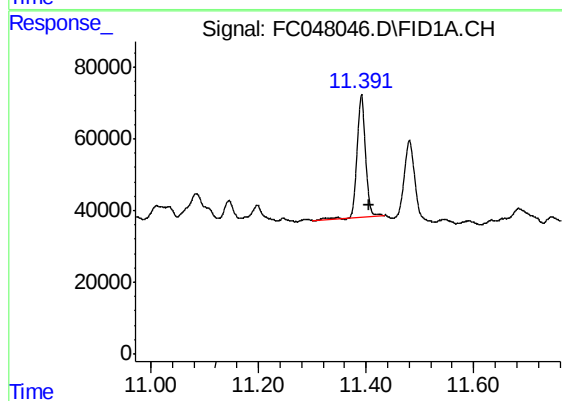
#6 n-Tetradecane (C14)

R.T.: 8.375 min
Delta R.T.: -0.012 min
Response: 493588
Conc: 4.70 ug/ml



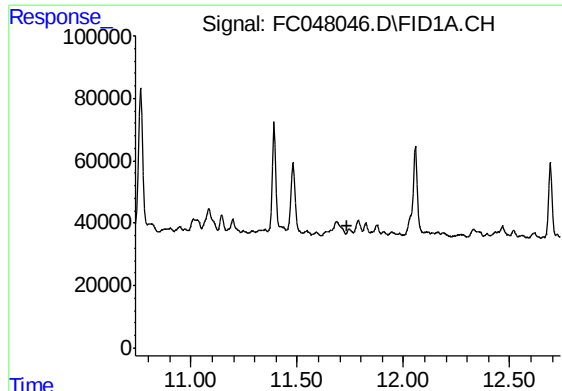
#7 n-Hexadecane (C16)

R.T.: 9.962 min
Delta R.T.: -0.012 min
Response: 459279
Conc: 4.40 ug/ml



#8 n-Octadecane (C18)

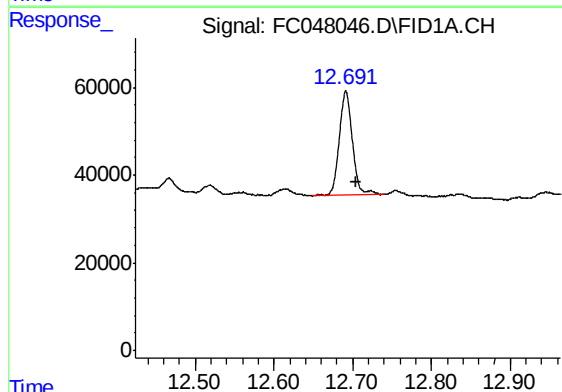
R.T.: 11.392 min
Delta R.T.: -0.014 min
Response: 367738
Conc: 3.31 ug/ml



#9 ortho-Terphenyl (SURR)

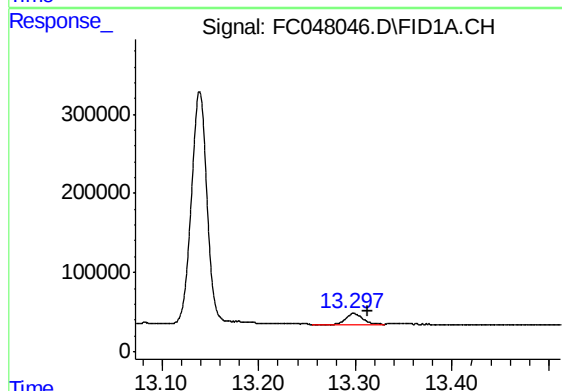
R.T.: 0.000 min
Exp R.T.: 11.739 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :
TW-7A



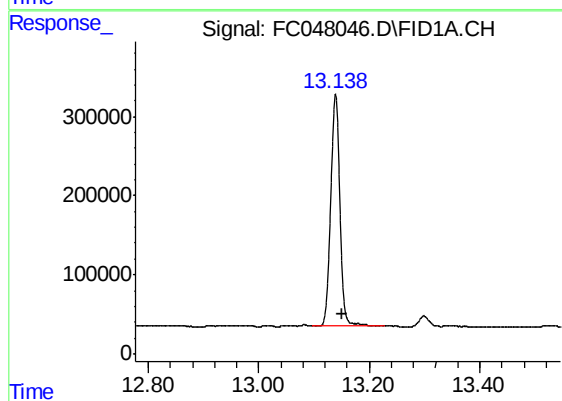
#10 n-Eicosane (C20)

R.T.: 12.691 min
Delta R.T.: -0.014 min
Response: 274900
Conc: 2.42 ug/ml



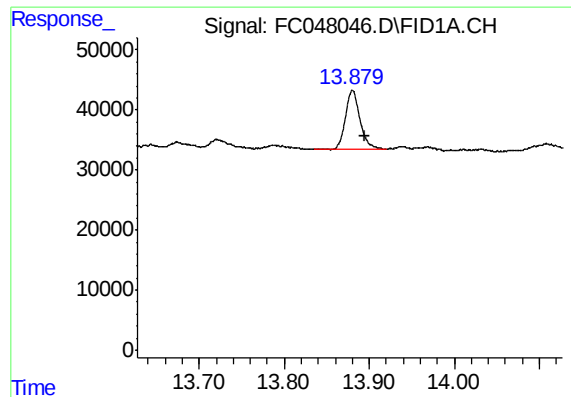
#11 n-Heneicosane (C21)

R.T.: 13.298 min
Delta R.T.: -0.014 min
Response: 155915
Conc: 1.36 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.139 min
Delta R.T.: -0.011 min
Response: 3357281
Conc: 34.28 ug/ml



#13 n-Docosane (C22)

R.T.: 13.880 min
Delta R.T.: -0.015 min
Response: 115518
Conc: 1.01 ug/ml

Instrument :
FID_C
ClientSampleId :
TW-7A