

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062420AL\
 Data File : FC048045.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jun 2020 17:31
 Operator : DD\AJ
 Sample : L3071-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TW-7A

Integration File: autoint1.e
 Quant Time: Jun 25 01:54:29 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	3203388	32.709 ug/ml
Spiked Amount 50.000		Recovery =	65.42%
Target Compounds			
1) T n-Nonane (C9)	3.537	1760533	17.593 ug/ml
2) T n-Decane (C10)	4.600	1246351	12.404 ug/ml
3) T A~Naphthalene (C11.7)	6.214	399521	3.960 ug/ml
4) T n-Dodecane (C12)	6.598	851602	8.135 ug/ml
5) T A~2-methylnaphthalene...	7.251	154687	1.494 ug/ml
6) T n-Tetradecane (C14)	8.375	476922	4.544 ug/ml
7) T n-Hexadecane (C16)	9.962	466733	4.467 ug/ml
8) T n-Octadecane (C18)	11.392	365699	3.290 ug/ml
10) T n-Eicosane (C20)	12.690	275507	2.421 ug/ml
11) T n-Heneicosane (C21)	13.299	150983	1.319 ug/ml
13) T n-Docosane (C22)	13.882	114034	0.994 ug/ml
21) T n-Octatriacontane (C38)	20.901	22895	0.287 ug/ml

(f)=RT Delta > 1/2 Window

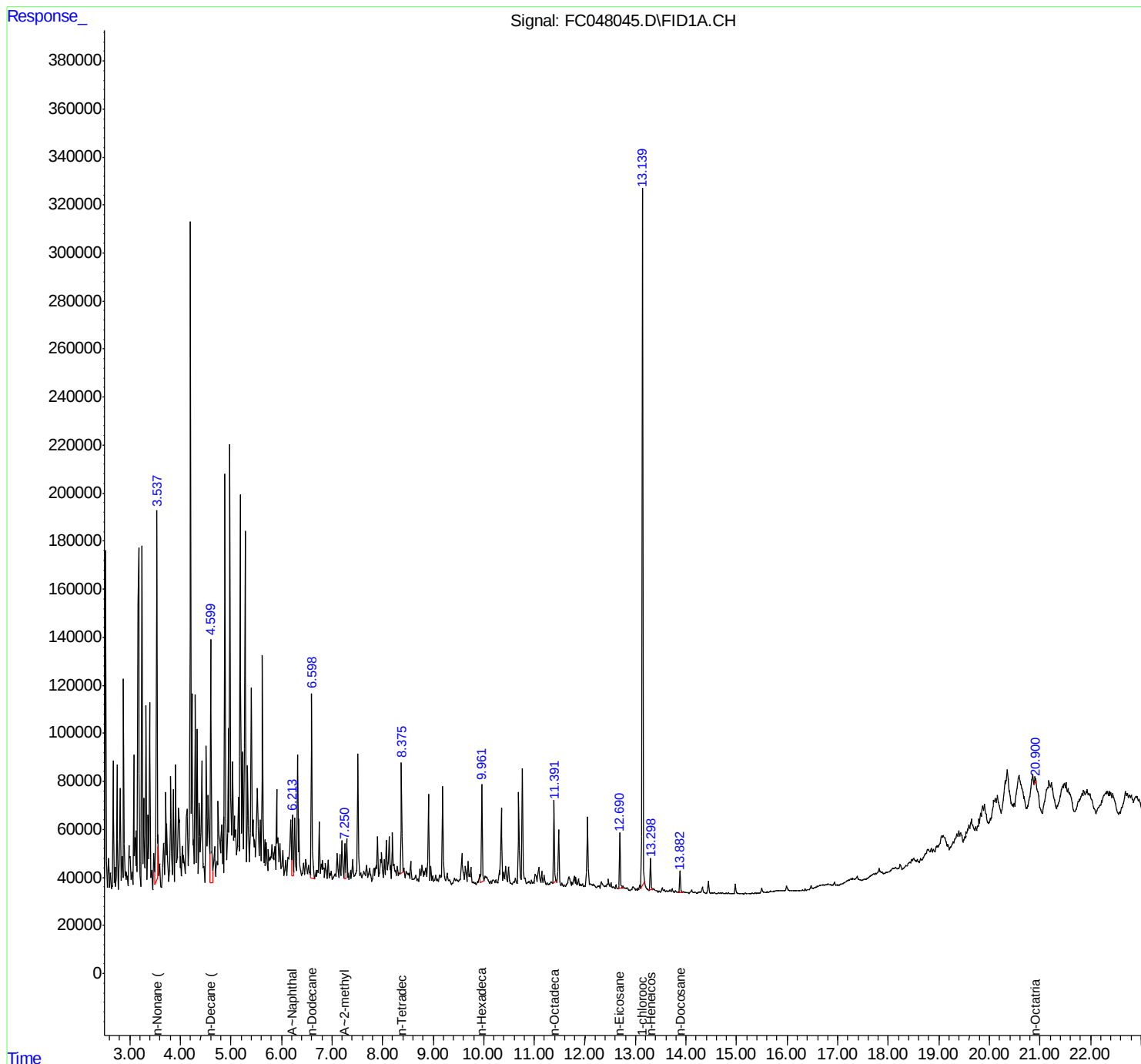
(m)=manual int.

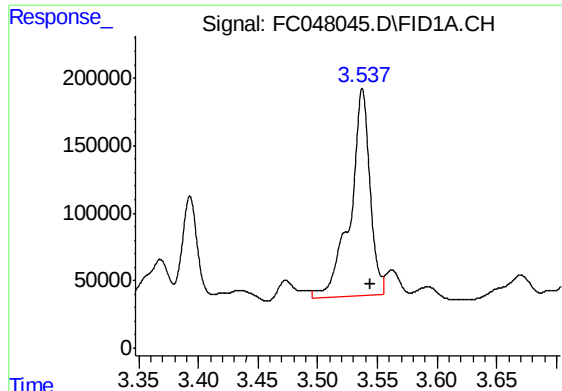
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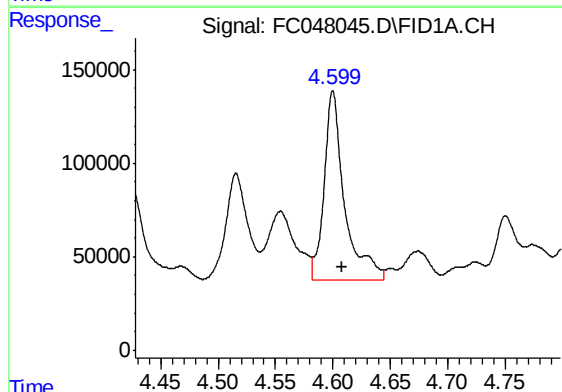




#1 n-Nonane (C9)

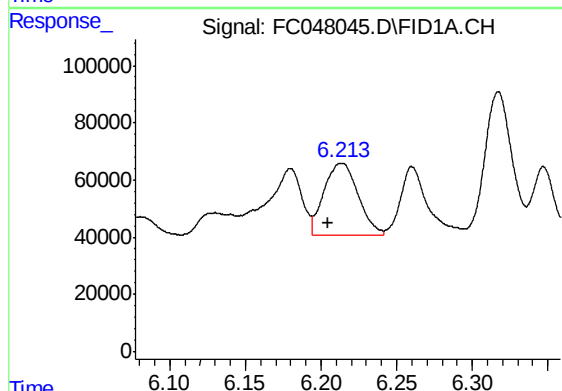
R.T.: 3.537 min
Delta R.T.: -0.007 min
Response: 1760533
Conc: 17.59 ug/ml

Instrument :
FID_C
ClientSampleId :
TW-7A



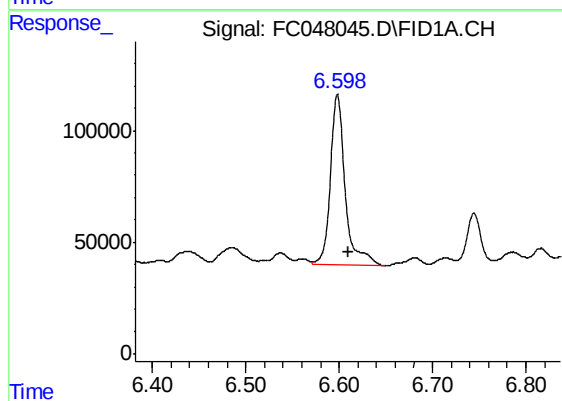
#2 n-Decane (C10)

R.T.: 4.600 min
Delta R.T.: -0.008 min
Response: 1246351
Conc: 12.40 ug/ml



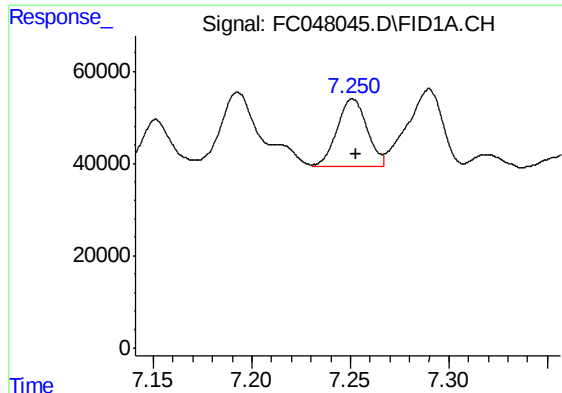
#3 A-Naphthalene (C11.7)

R.T.: 6.214 min
Delta R.T.: 0.009 min
Response: 399521
Conc: 3.96 ug/ml



#4 n-Dodecane (C12)

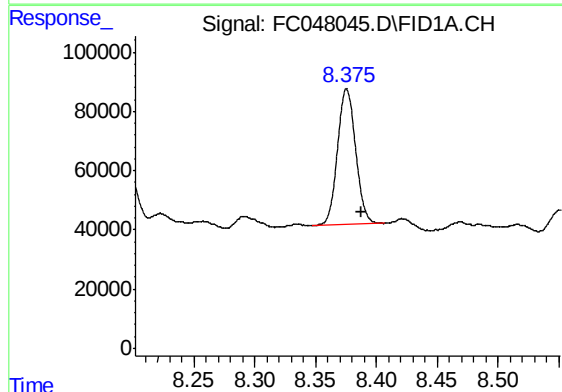
R.T.: 6.598 min
Delta R.T.: -0.012 min
Response: 851602
Conc: 8.14 ug/ml



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

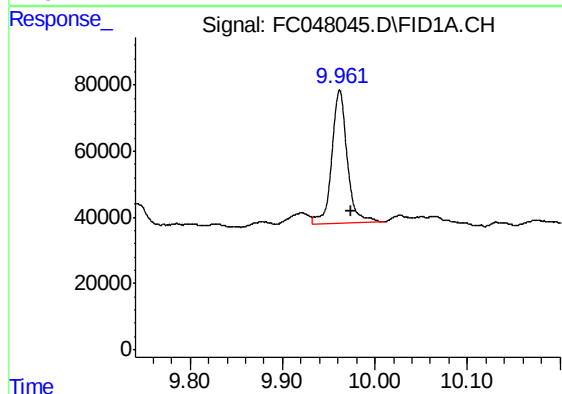
R.T.: 7.251 min
Delta R.T.: -0.001 min
Response: 154687
Conc: 1.49 ug/ml

Instrument :
FID_C
ClientSampleId :
TW-7A



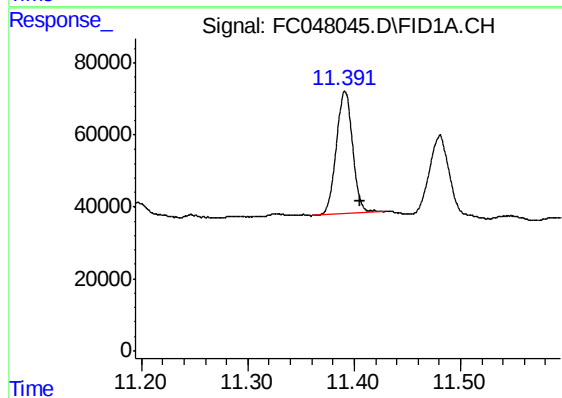
#6 n-Tetradecane (C14)

R.T.: 8.375 min
Delta R.T.: -0.012 min
Response: 476922
Conc: 4.54 ug/ml



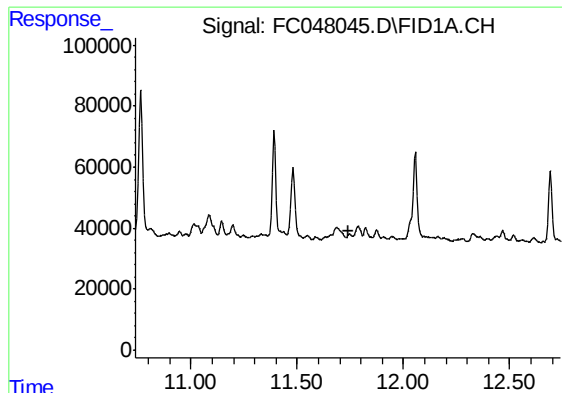
#7 n-Hexadecane (C16)

R.T.: 9.962 min
Delta R.T.: -0.012 min
Response: 466733
Conc: 4.47 ug/ml



#8 n-Octadecane (C18)

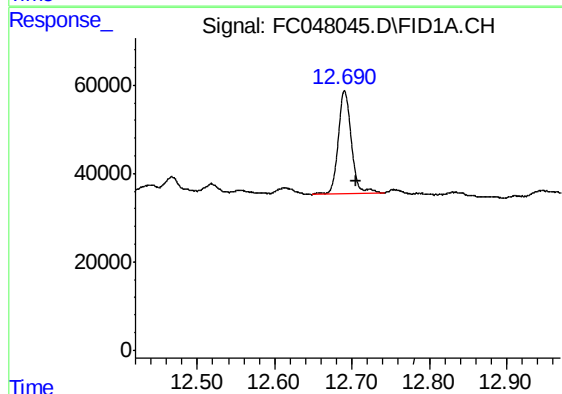
R.T.: 11.392 min
Delta R.T.: -0.014 min
Response: 365699
Conc: 3.29 ug/ml



#9 ortho-Terphenyl (SURR)

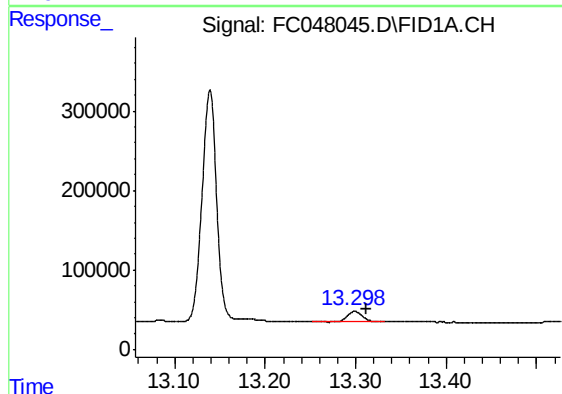
R.T.: 0.000 min
Exp R.T.: 11.739 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :
TW-7A



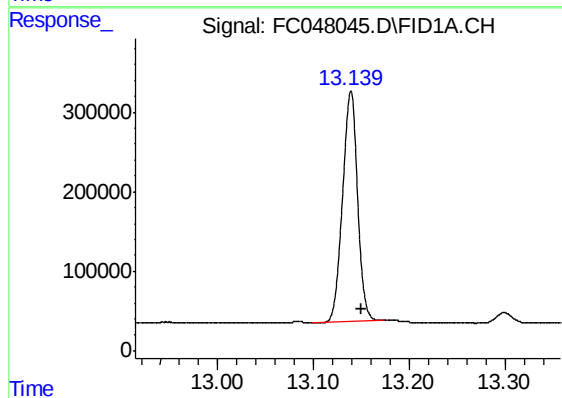
#10 n-Eicosane (C20)

R.T.: 12.690 min
Delta R.T.: -0.014 min
Response: 275507
Conc: 2.42 ug/ml



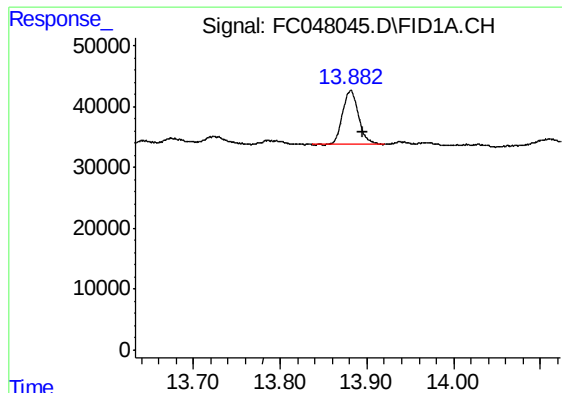
#11 n-Heneicosane (C21)

R.T.: 13.299 min
Delta R.T.: -0.014 min
Response: 150983
Conc: 1.32 ug/ml



#12 1-chlorooctadecane (SURR)

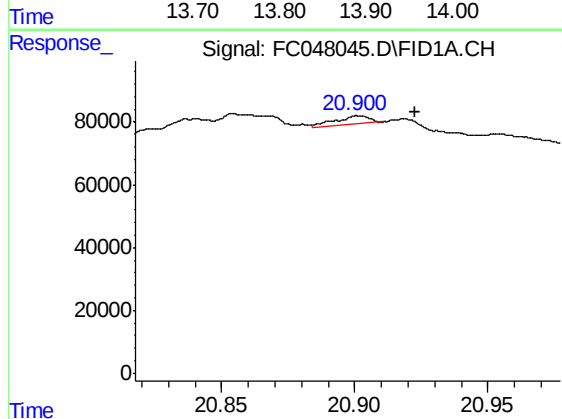
R.T.: 13.139 min
Delta R.T.: -0.011 min
Response: 3203388
Conc: 32.71 ug/ml



#13 n-Docosane (C22)

R.T.: 13.882 min
Delta R.T.: -0.014 min
Response: 114034
Conc: 0.99 ug/ml

Instrument :
FID_C
ClientSampleId :
TW-7A



#21 n-Octatriacontane (C38)

R.T.: 20.901 min
Delta R.T.: -0.021 min
Response: 22895
Conc: 0.29 ug/ml