

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051220AL\
 Data File : FC047368.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2020 12:40
 Operator : DD\AJ
 Sample : L2564-01DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 12 13:59:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.746	574341	4.805 ug/ml
Spiked Amount 50.000		Recovery =	9.61%
12) S 1-chlorooctadecane (S...	13.156	458094	4.671 ug/ml
Spiked Amount 50.000		Recovery =	9.34%
Target Compounds			
5) T A~2-methylnaphthalene...	7.308	136544	1.300 ug/ml
6) T n-Tetradecane (C14)	8.396	306109	2.894 ug/ml
7) T n-Hexadecane (C16)	9.939	421969	3.988 ug/ml
8) T n-Octadecane (C18)	11.407	212125	1.894 ug/ml
10) T n-Eicosane (C20)	12.709	235664	2.071 ug/ml

(f)=RT Delta > 1/2 Window

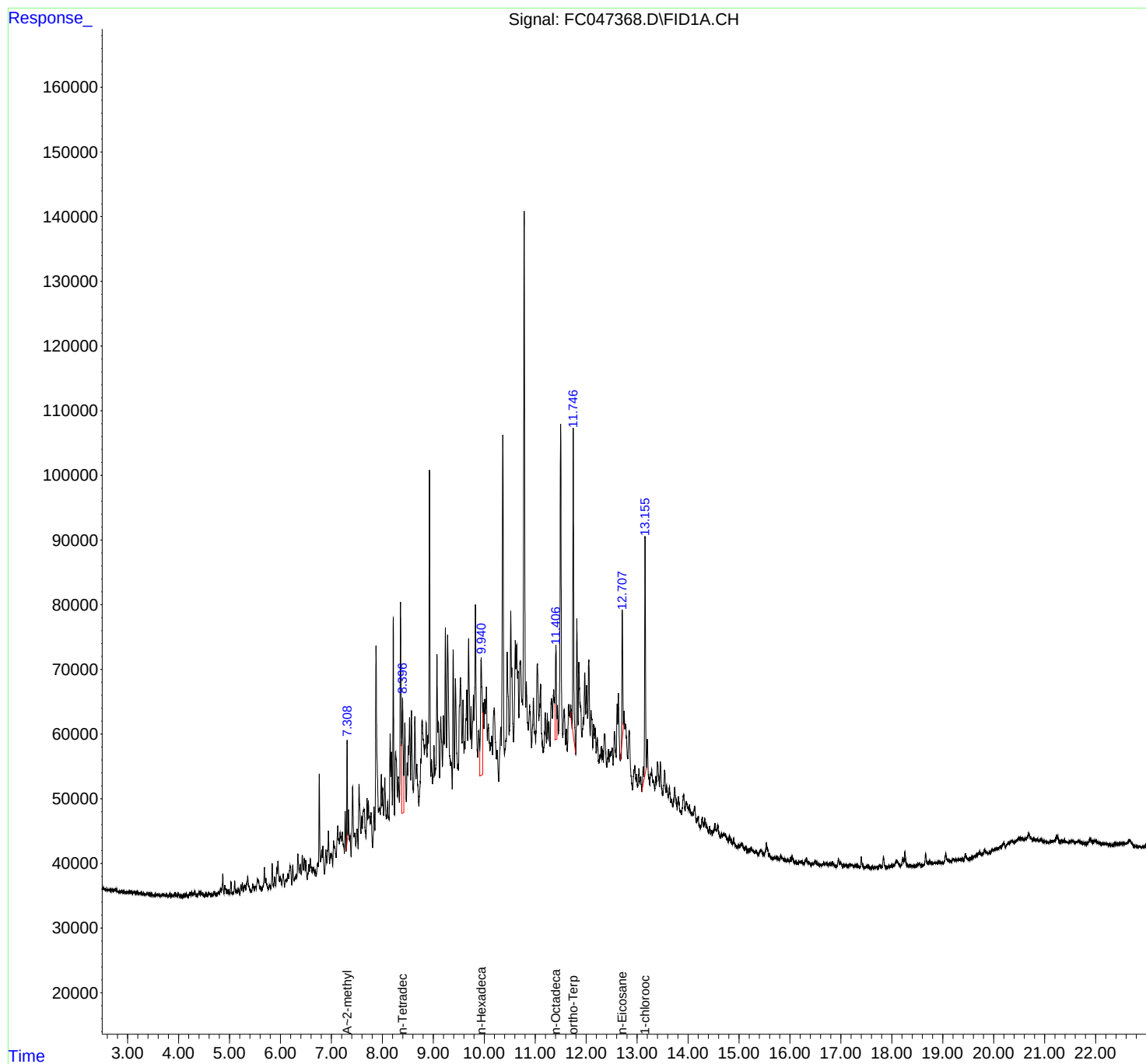
(m)=manual int.

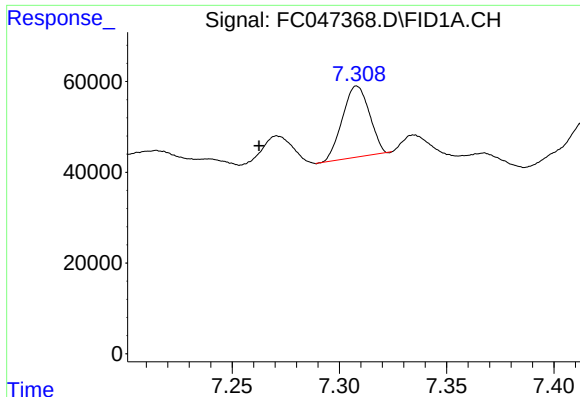
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

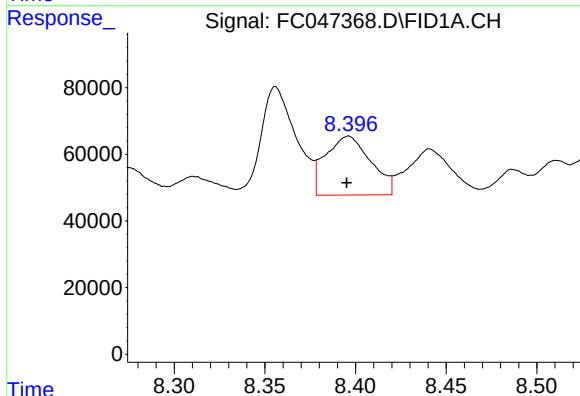




#5 A~2-methylnaphthalene (C12.89)

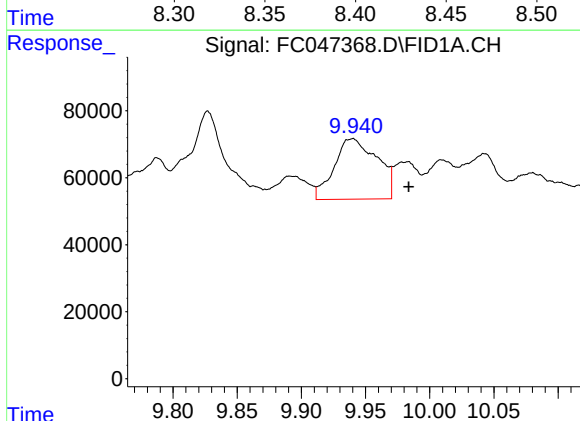
R.T.: 7.308 min
Delta R.T.: 0.046 min
Response: 136544
Conc: 1.30 ug/ml

Instrument :
FID_C
ClientSampleId :



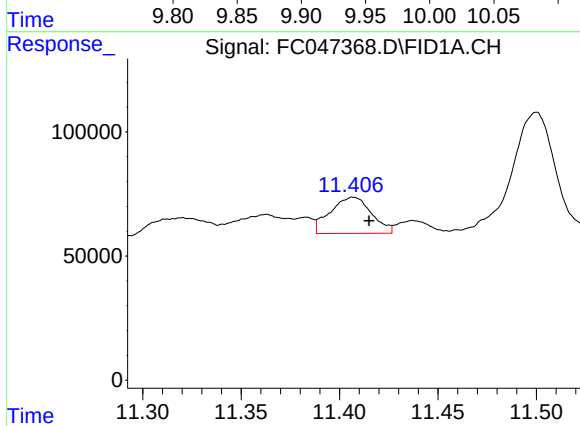
#6 n-Tetradecane (C14)

R.T.: 8.396 min
Delta R.T.: 0.000 min
Response: 306109
Conc: 2.89 ug/ml



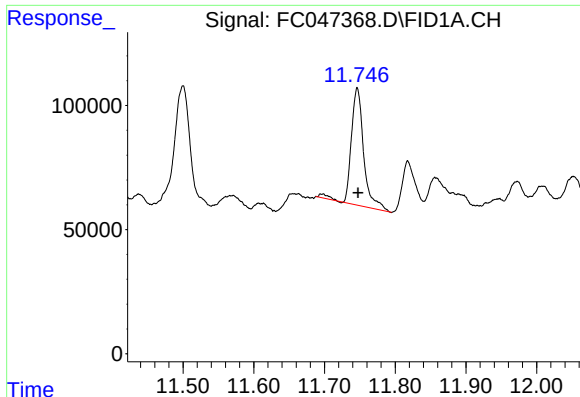
#7 n-Hexadecane (C16)

R.T.: 9.939 min
Delta R.T.: -0.044 min
Response: 421969
Conc: 3.99 ug/ml



#8 n-Octadecane (C18)

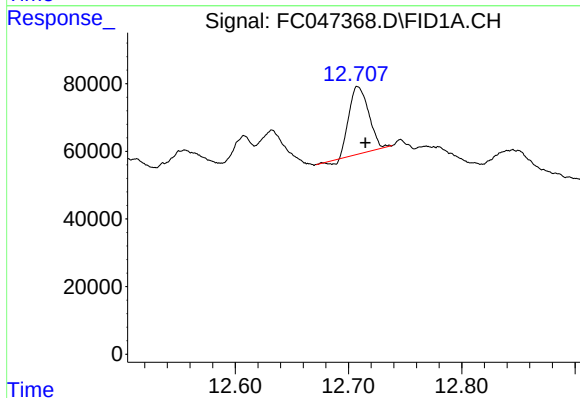
R.T.: 11.407 min
Delta R.T.: -0.008 min
Response: 212125
Conc: 1.89 ug/ml



#9 ortho-Terphenyl (SURR)

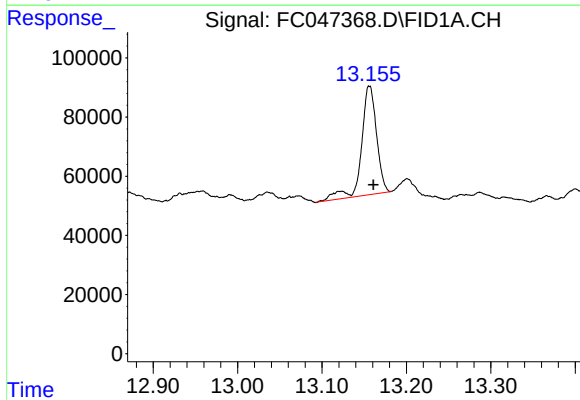
R.T.: 11.746 min
Delta R.T.: -0.001 min
Response: 574341
Conc: 4.80 ug/ml

Instrument :
FID_C
ClientSampleId :



#10 n-Eicosane (C20)

R.T.: 12.709 min
Delta R.T.: -0.006 min
Response: 235664
Conc: 2.07 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.156 min
Delta R.T.: -0.005 min
Response: 458094
Conc: 4.67 ug/ml