

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091021AL\
 Data File : FC055582.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2021 21:24
 Operator : AJ\MA
 Sample : M3694-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 23:00:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 2021
 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)	11.650	3338331	26.722 ug/ml
Spiked Amount 50.000		Recovery =	53.44%
12) S 1-chlorooctadecane (S...	13.083	2555569	25.822 ug/ml
Spiked Amount 50.000		Recovery =	51.64%
Target Compounds			
1) T n-Nonane (C9)	3.411	31132520	288.012 ug/ml
2) T n-Decane (C10)	4.484	23071530	211.589 ug/ml
3) T A~Naphthalene (C11.7)	6.064	5981535	48.543 ug/ml
4) T n-Dodecane (C12)	6.491	4755923	43.435 ug/ml
5) T A~2-methylnaphthalene...	7.117	2751002	22.106 ug/ml
6) T n-Tetradecane (C14)	8.283	146266	1.313 ug/ml

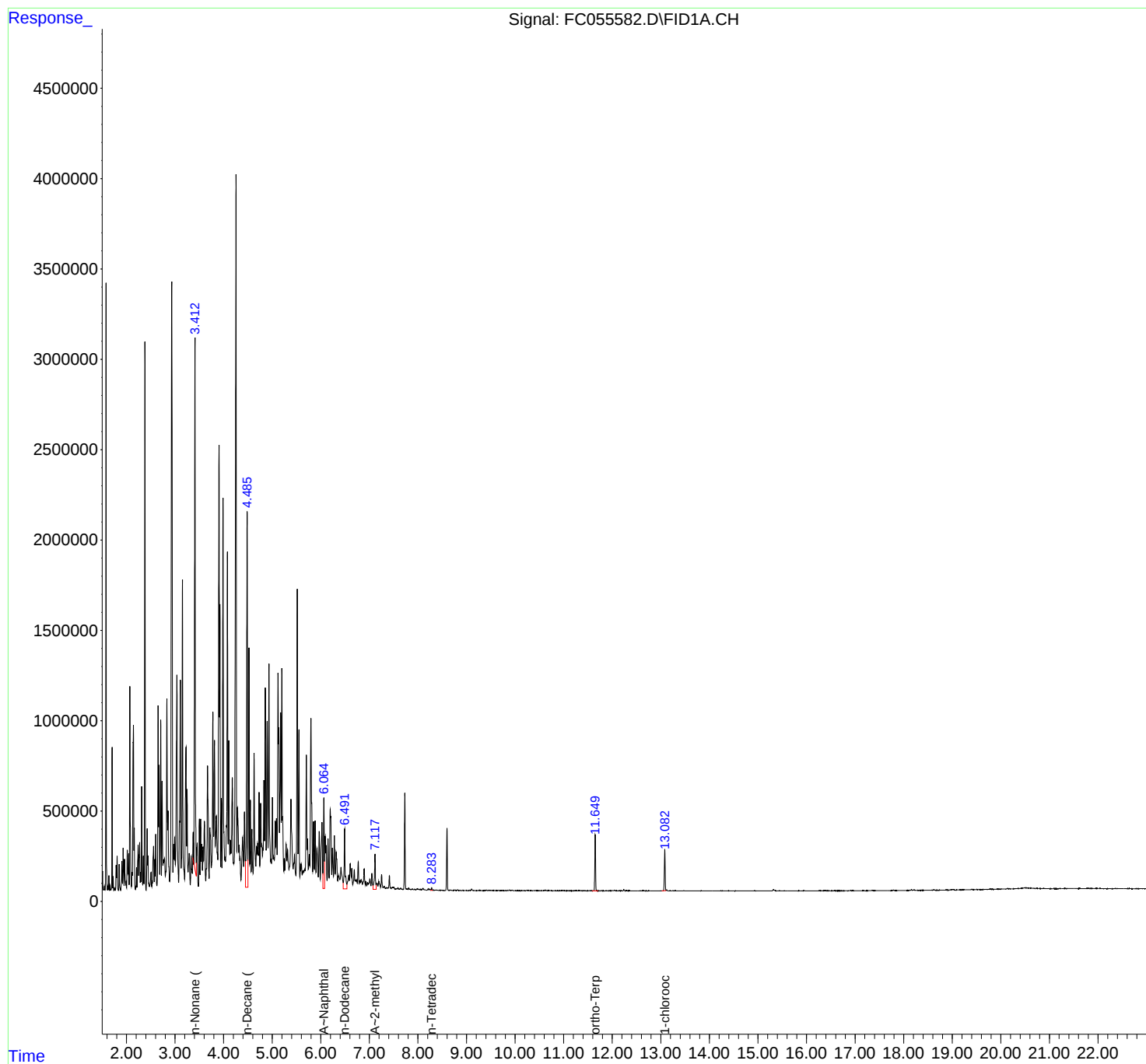
(f)=RT Delta > 1/2 Window

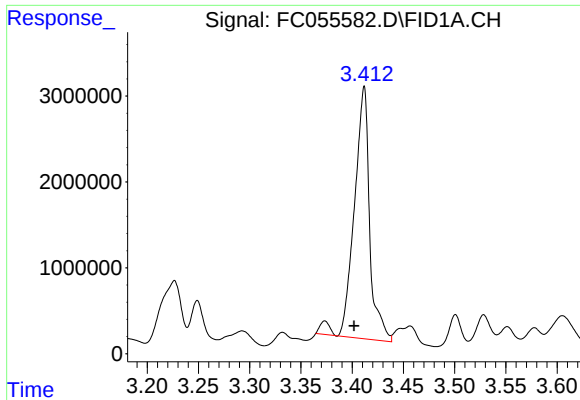
(m)=manual int.

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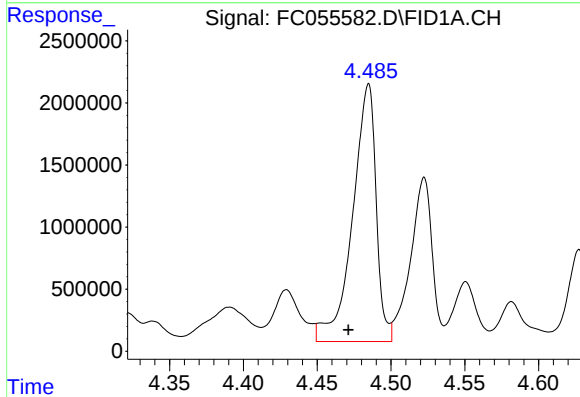
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Signal Info : 20M x 0.18mm x 0.18um





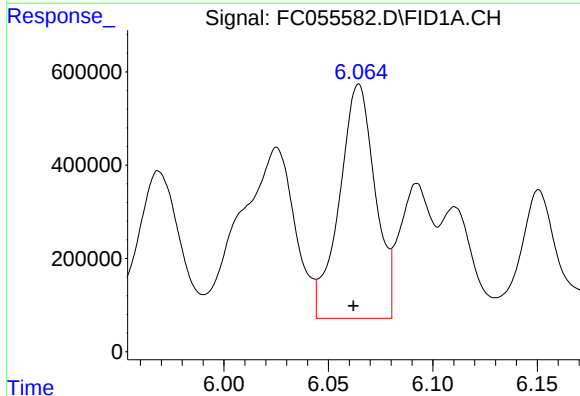
#1 n-Nonane (C9)

R.T.: 3.411 min
Delta R.T.: 0.009 min
Response: 31132520
Conc: 288.01 ug/ml



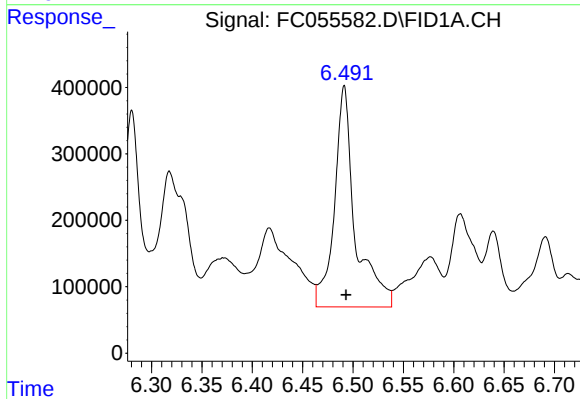
#2 n-Decane (C10)

R.T.: 4.484 min
Delta R.T.: 0.013 min
Response: 23071530
Conc: 211.59 ug/ml



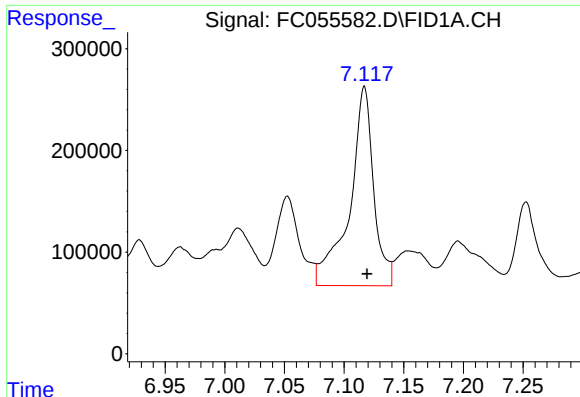
#3 A~Naphthalene (C11.7)

R.T.: 6.064 min
Delta R.T.: 0.003 min
Response: 5981535
Conc: 48.54 ug/ml



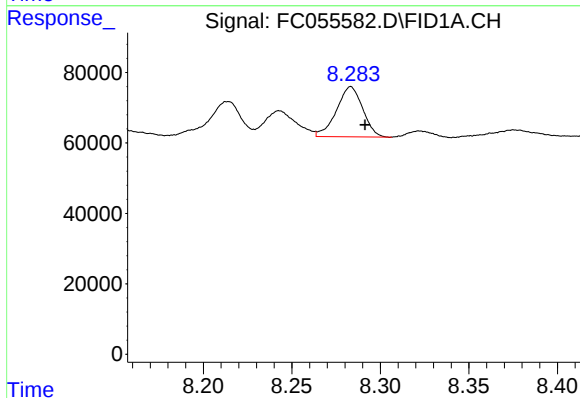
#4 n-Dodecane (C12)

R.T.: 6.491 min
Delta R.T.: -0.002 min
Response: 4755923
Conc: 43.43 ug/ml



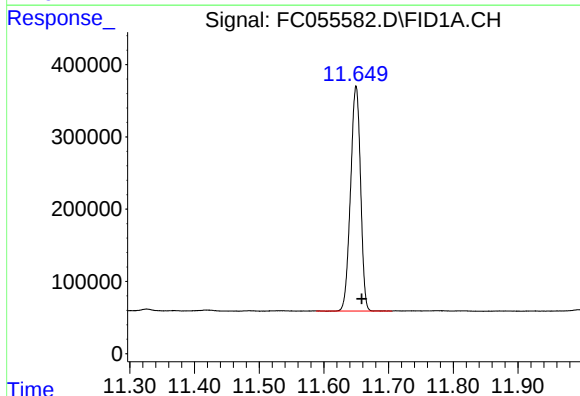
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.117 min
Delta R.T.: -0.002 min
Response: 2751002
Conc: 22.11 ug/ml



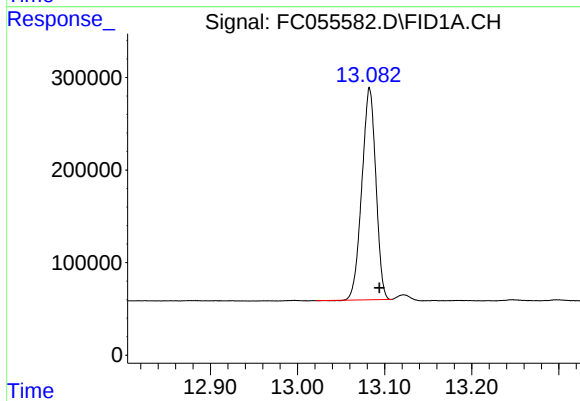
#6 n-Tetradecane (C14)

R.T.: 8.283 min
Delta R.T.: -0.008 min
Response: 146266
Conc: 1.31 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.650 min
Delta R.T.: -0.009 min
Response: 3338331
Conc: 26.72 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.083 min
Delta R.T.: -0.011 min
Response: 2555569
Conc: 25.82 ug/ml