

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110821AL\
 Data File : FC056676.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2021 19:16
 Operator : AJ\MA
 Sample : M4563-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 00:41:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.619	5471523	44.190 ug/ml
Spiked Amount 50.000		Recovery =	88.38%
12) S 1-chlorooctadecane (S...	13.048	3243022	33.703 ug/ml
Spiked Amount 50.000		Recovery =	67.41%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.031	1372827	11.260 ug/ml
4) T n-Dodecane (C12)	6.480	895998	8.128 ug/ml
5) T A~2-methylnaphthalene...	7.095	1054921	8.614 ug/ml
6) T n-Tetradecane (C14)	8.245	1644979	14.652 ug/ml
7) T n-Hexadecane (C16)	9.862	3224111	28.359 ug/ml
8) T n-Octadecane (C18)	11.291	1222640	10.463 ug/ml
10) T n-Eicosane (C20)	12.556f	255314	2.222 ug/ml

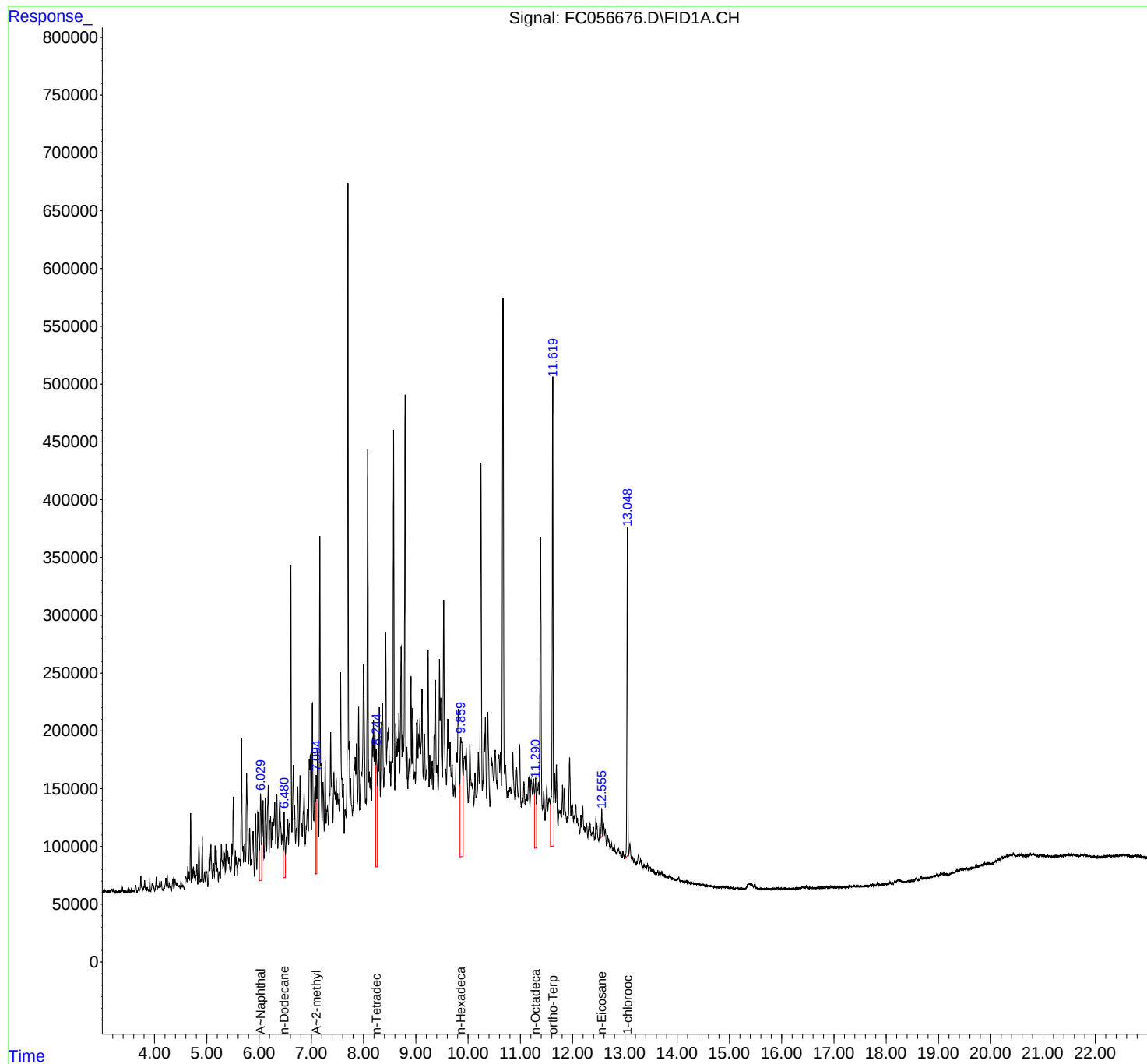
(f)=RT Delta > 1/2 Window

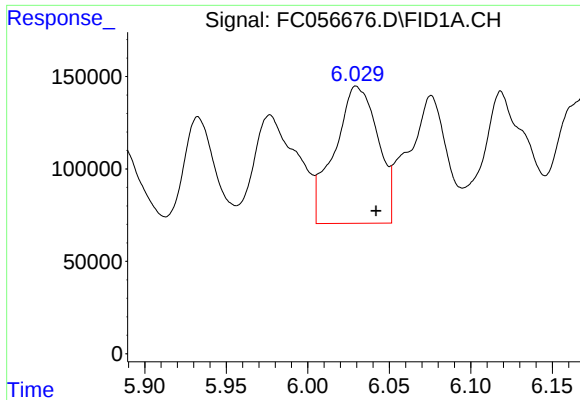
(m)=manual int.

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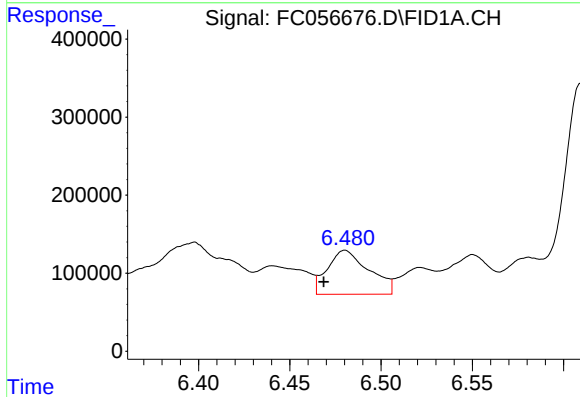
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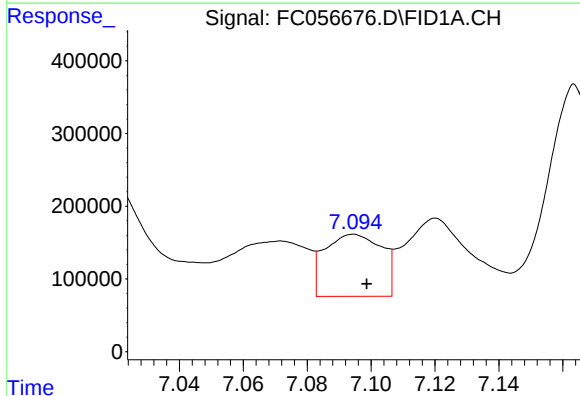
#3 A~Naphthalene (C11.7)

R.T.: 6.031 min
Delta R.T.: -0.011 min
Response: 1372827
Conc: 11.26 ug/ml



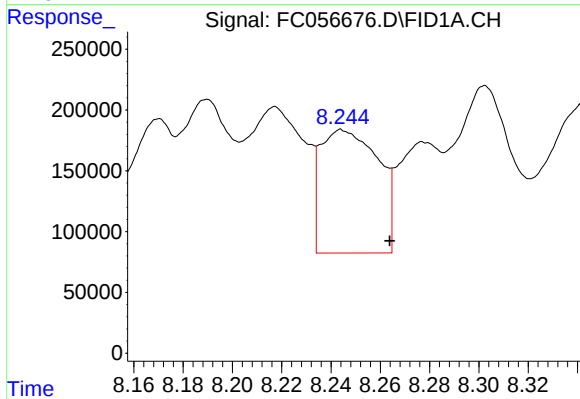
#4 n-Dodecane (C12)

R.T.: 6.480 min
Delta R.T.: 0.012 min
Response: 895998
Conc: 8.13 ug/ml



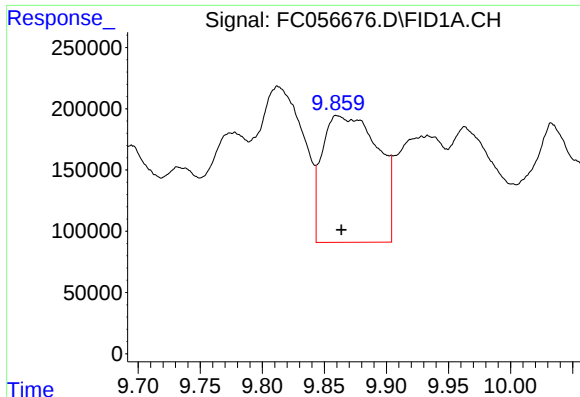
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.095 min
Delta R.T.: -0.004 min
Response: 1054921
Conc: 8.61 ug/ml



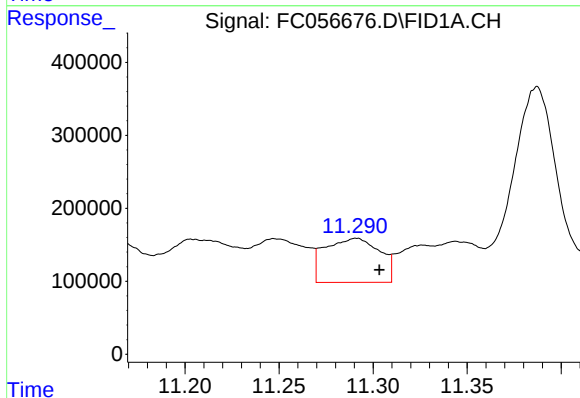
#6 n-Tetradecane (C14)

R.T.: 8.245 min
Delta R.T.: -0.019 min
Response: 1644979
Conc: 14.65 ug/ml



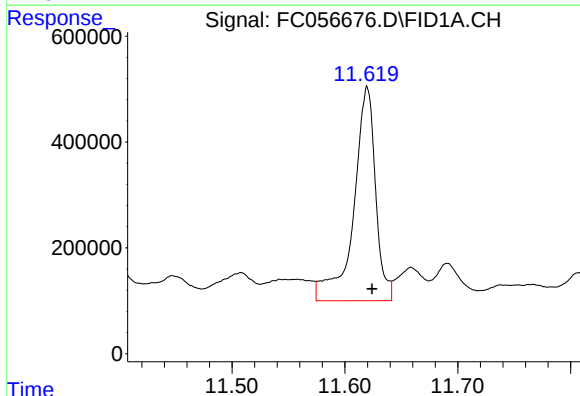
#7 n-Hexadecane (C16)

R.T.: 9.862 min
Delta R.T.: -0.002 min
Response: 3224111
Conc: 28.36 ug/ml



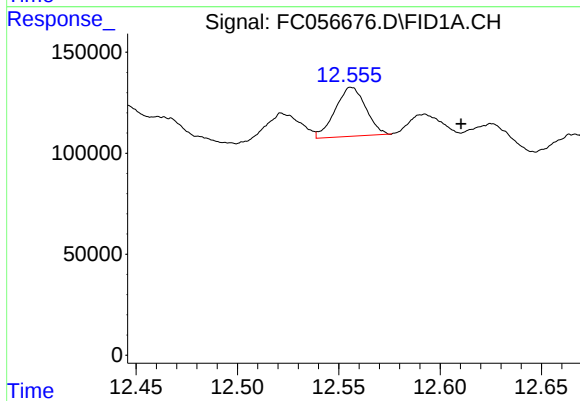
#8 n-Octadecane (C18)

R.T.: 11.291 min
Delta R.T.: -0.013 min
Response: 1222640
Conc: 10.46 ug/ml



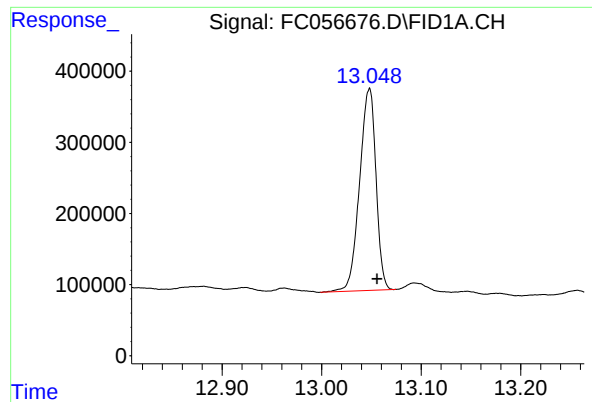
#9 ortho-Terphenyl (SURR)

R.T.: 11.619 min
Delta R.T.: -0.005 min
Response: 5471523
Conc: 44.19 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.556 min
Delta R.T.: -0.054 min
Response: 255314
Conc: 2.22 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.048 min
Delta R.T.: -0.008 min
Response: 3243022
Conc: 33.70 ug/ml