

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121520AL\
 Data File : FC051314.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2020 1:36
 Operator : DD\AJ
 Sample : L5092-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 16 02:17:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.621	222424	1.808 ug/ml
Spiked Amount 50.000		Recovery =	3.62%
12) S 1-chlorooctadecane (S...	13.010	2734778	28.034 ug/ml
Spiked Amount 50.000		Recovery =	56.07%
Target Compounds			
4) T n-Dodecane (C12)	6.423	337703	3.104 ug/ml
5) T A~2-methylnaphthalene...	7.121	469716	4.156 ug/ml
6) T n-Tetradecane (C14)	8.214	294035	2.717 ug/ml
10) T n-Eicosane (C20)	12.638f	1226372	10.557 ug/ml
13) T n-Docosane (C22)	13.805	260765	2.251 ug/ml
14) T n-Tetracosane (C24)	14.860	605165	5.262 ug/ml

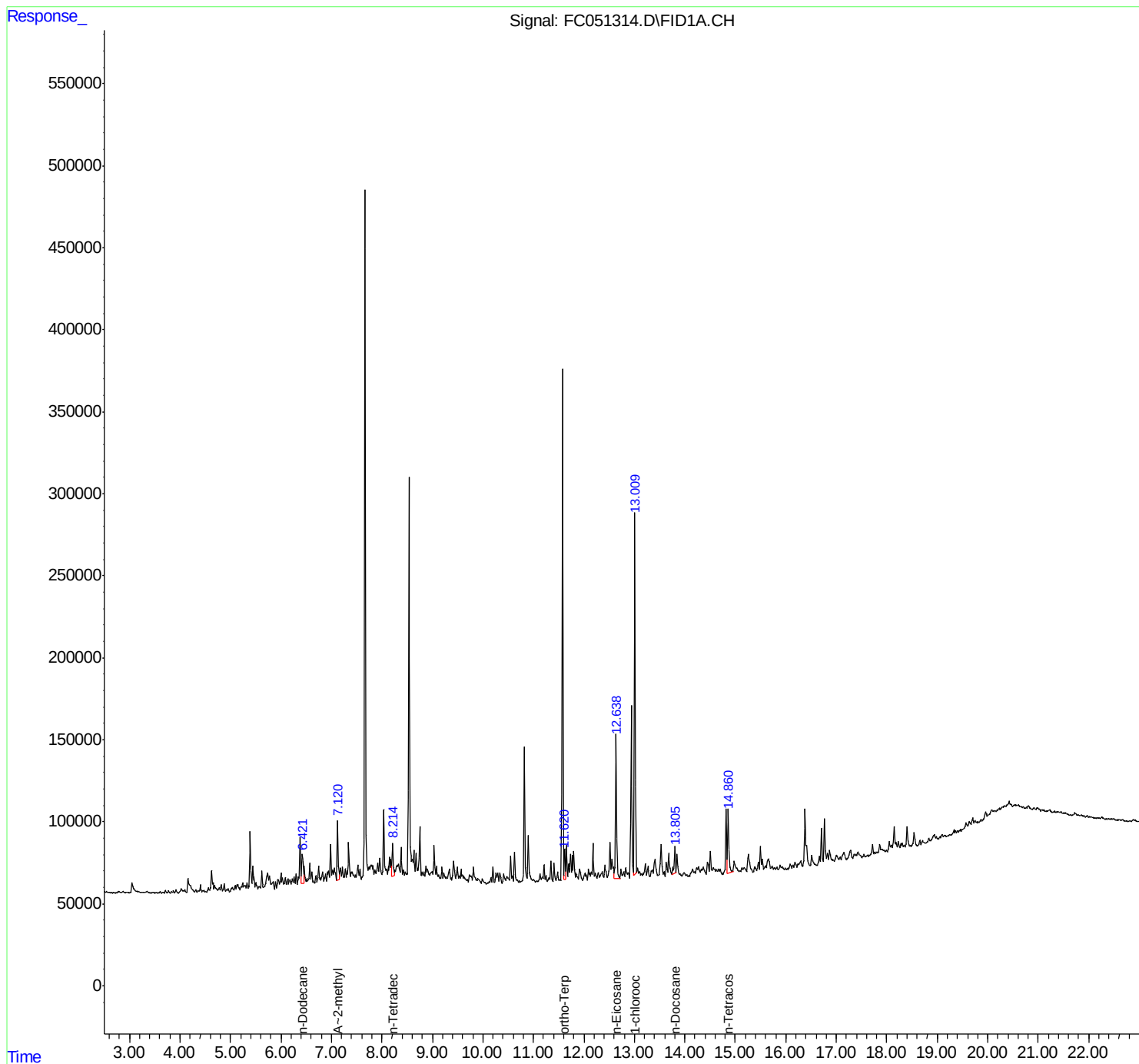
(f)=RT Delta > 1/2 Window

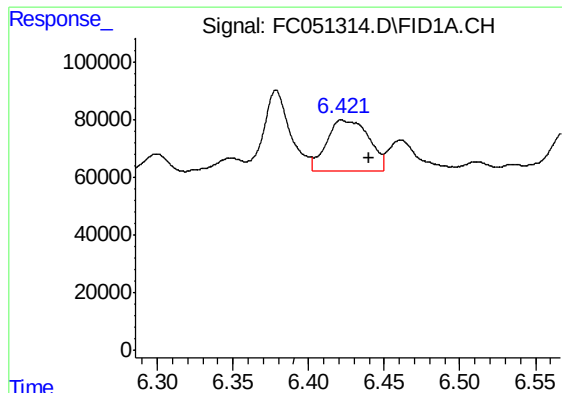
(m)=manual int.

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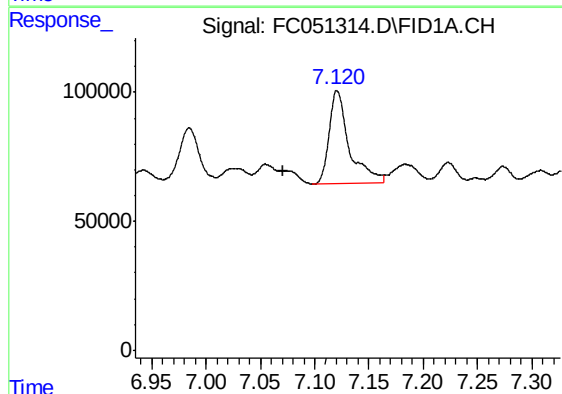
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





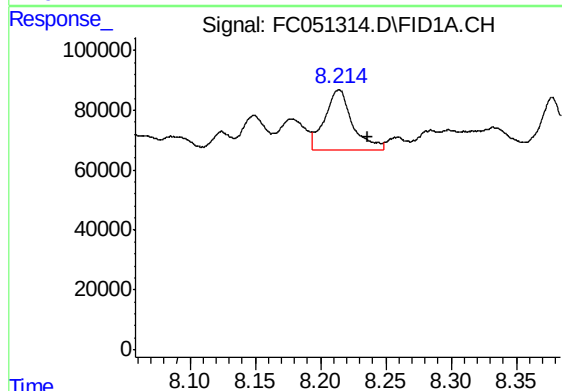
#4 n-Dodecane (C12)

R.T.: 6.423 min
Delta R.T.: -0.017 min
Response: 337703
Conc: 3.10 ug/ml



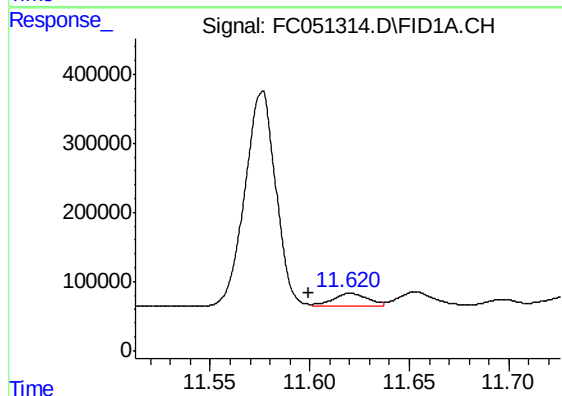
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.121 min
Delta R.T.: 0.050 min
Response: 469716
Conc: 4.16 ug/ml



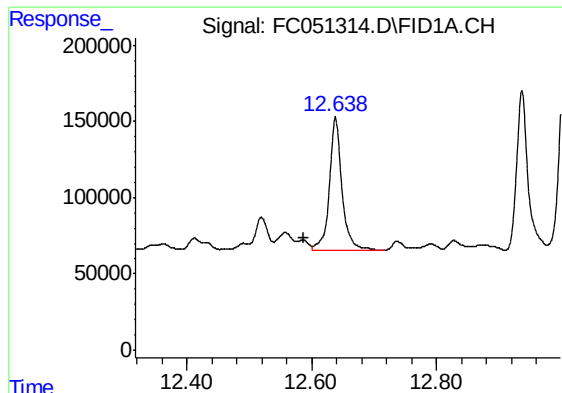
#6 n-Tetradecane (C14)

R.T.: 8.214 min
Delta R.T.: -0.022 min
Response: 294035
Conc: 2.72 ug/ml



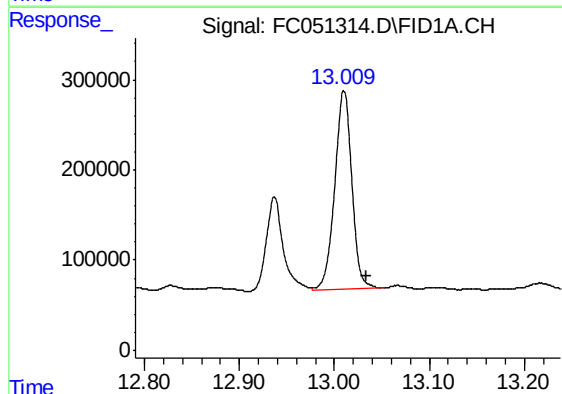
#9 ortho-Terphenyl (SURR)

R.T.: 11.621 min
Delta R.T.: 0.021 min
Response: 222424
Conc: 1.81 ug/ml



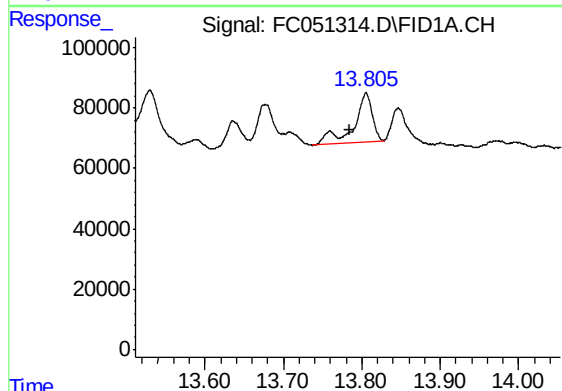
#10 n-Eicosane (C20)

R.T.: 12.638 min
Delta R.T.: 0.050 min
Response: 1226372
Conc: 10.56 ug/ml



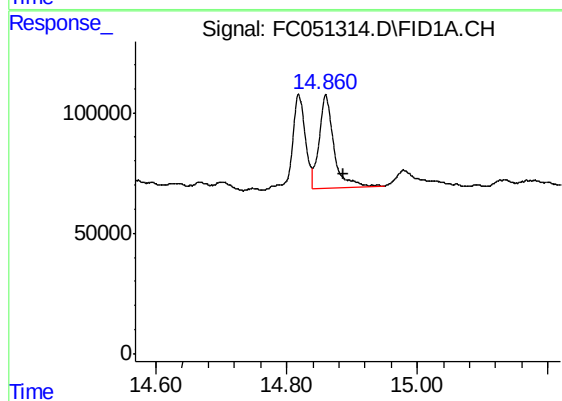
#12 1-chlorooctadecane (SURR)

R.T.: 13.010 min
Delta R.T.: -0.023 min
Response: 2734778
Conc: 28.03 ug/ml



#13 n-Docosane (C22)

R.T.: 13.805 min
Delta R.T.: 0.020 min
Response: 260765
Conc: 2.25 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.860 min
Delta R.T.: -0.027 min
Response: 605165
Conc: 5.26 ug/ml