

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102321AL\
 Data File : FC056325.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2021 14:36
 Operator : AJ\MA
 Sample : M4285-18
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 22:54:41 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)	11.626	4618882	37.304 ug/ml
Spiked Amount 50.000		Recovery =	74.61%
12) S 1-chlorooctadecane (S...	13.057	3689253	38.340 ug/ml
Spiked Amount 50.000		Recovery =	76.68%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.094f	223691	1.835 ug/ml
10) T n-Eicosane (C20)	12.560	195965	1.705 ug/ml
13) T n-Docosane (C22)	13.841	157229	1.397 ug/ml
14) T n-Tetracosane (C24)	14.892	470398	4.268 ug/ml

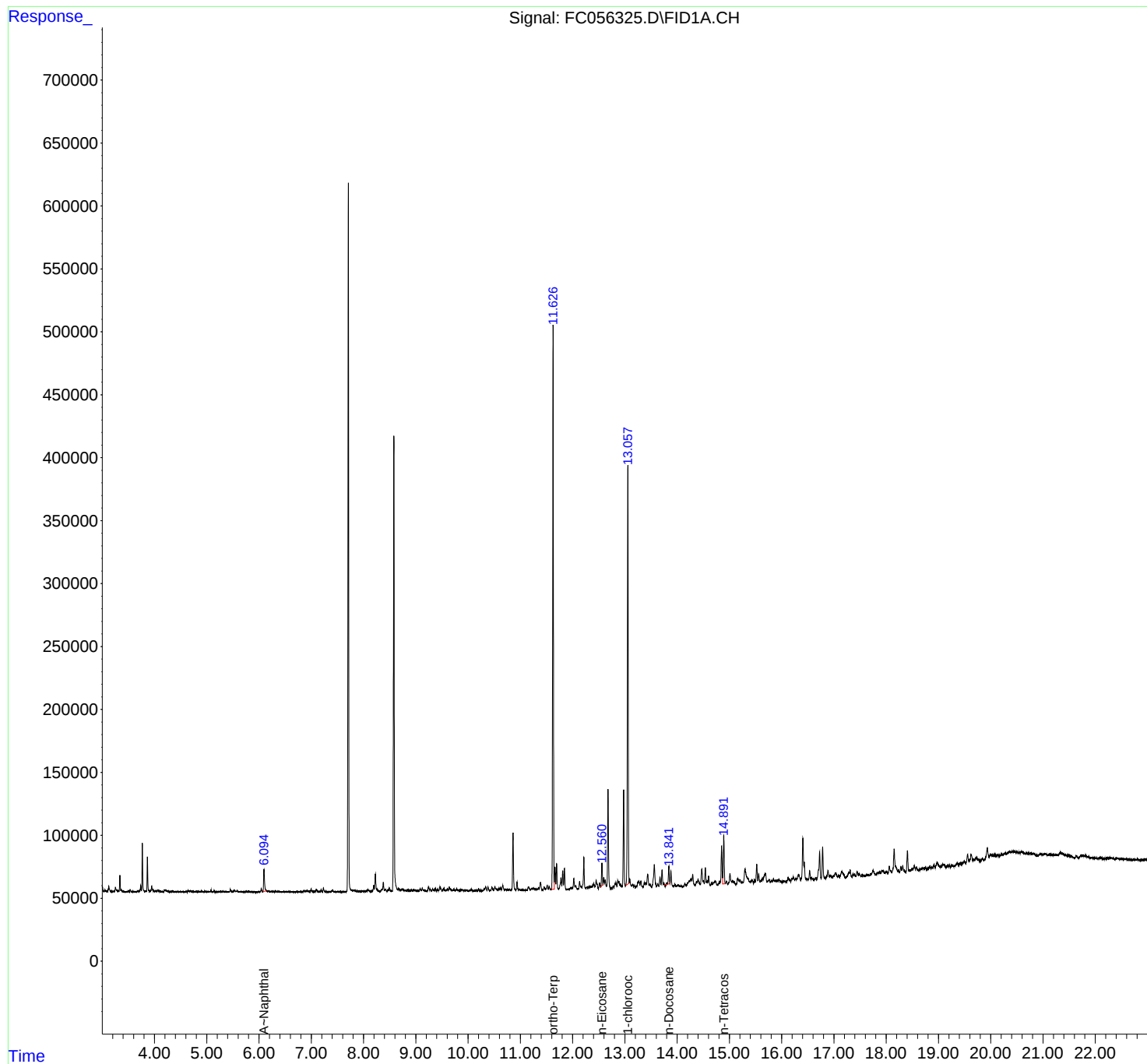
(f)=RT Delta > 1/2 Window

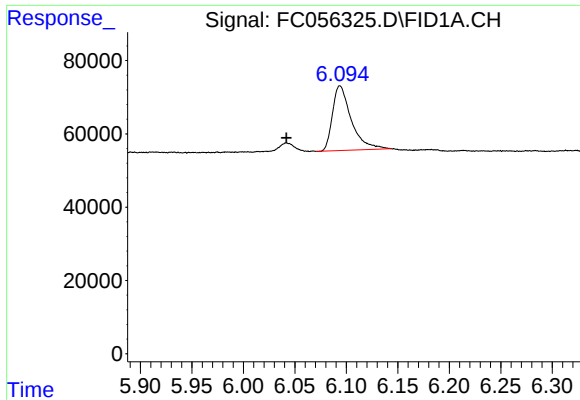
(m)=manual int.

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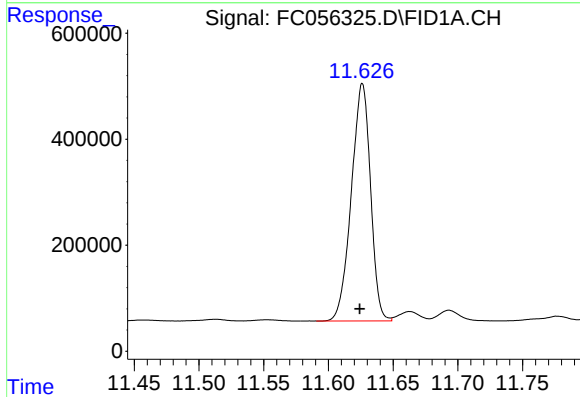
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Signal Info : 20M x 0.18mm x 0.18um





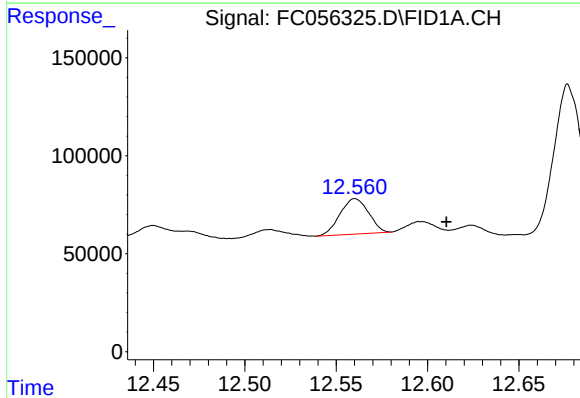
#3 A~Naphthalene (C11.7)

R.T.: 6.094 min
Delta R.T.: 0.052 min
Response: 223691
Conc: 1.83 ug/ml



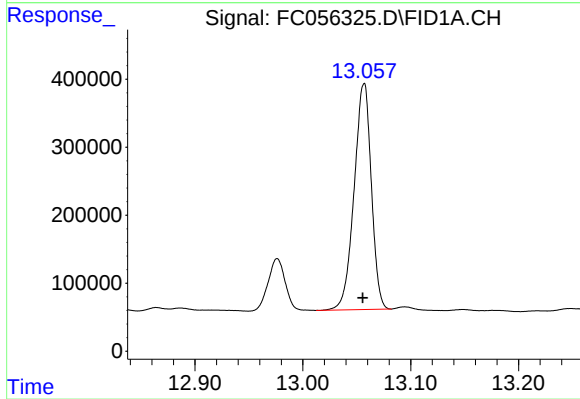
#9 ortho-Terphenyl (SURR)

R.T.: 11.626 min
Delta R.T.: 0.002 min
Response: 461882
Conc: 37.30 ug/ml



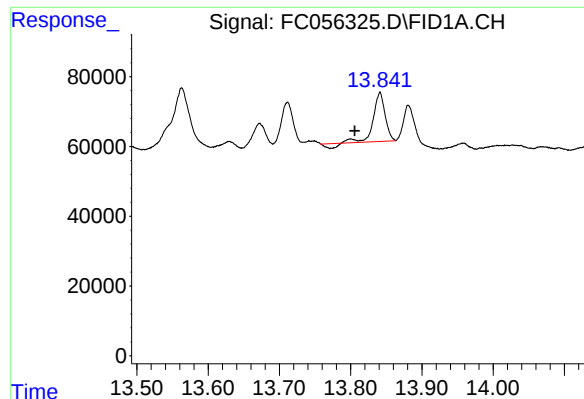
#10 n-Eicosane (C20)

R.T.: 12.560 min
Delta R.T.: -0.050 min
Response: 195965
Conc: 1.71 ug/ml



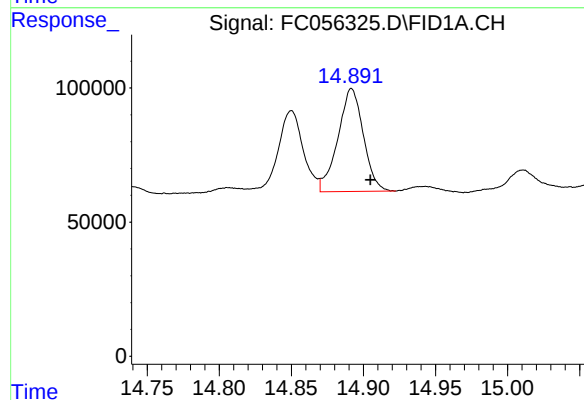
#12 1-chlorooctadecane (SURR)

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 3689253
Conc: 38.34 ug/ml



#13 n-Docosane (C22)

R.T.: 13.841 min
Delta R.T.: 0.035 min
Response: 157229
Conc: 1.40 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.892 min
Delta R.T.: -0.013 min
Response: 470398
Conc: 4.27 ug/ml