

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102321AL\
 Data File : FC056322.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2021 12:32
 Operator : AJ\MA
 Sample : M4285-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 22:53:58 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	4550221	36.749 ug/ml
Spiked Amount 50.000		Recovery =	73.50%
12) S 1-chlorooctadecane (S...	13.056	3470011	36.062 ug/ml
Spiked Amount 50.000		Recovery =	72.12%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.093f	361374	2.964 ug/ml
10) T n-Eicosane (C20)	12.560f	230370	2.004 ug/ml
13) T n-Docosane (C22)	13.841	259018	2.301 ug/ml
14) T n-Tetracosane (C24)	14.891	495973	4.501 ug/ml

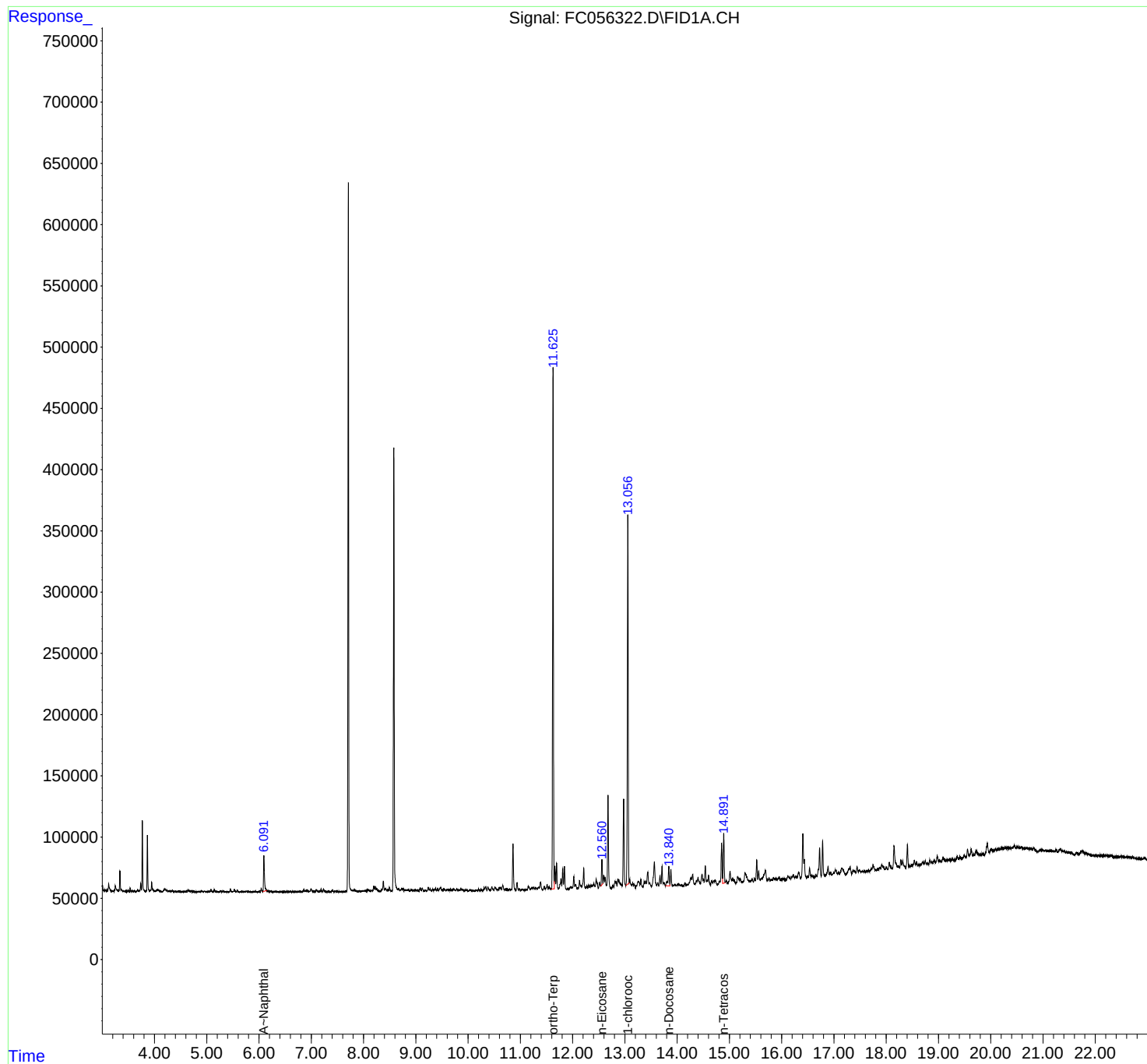
(f)=RT Delta > 1/2 Window

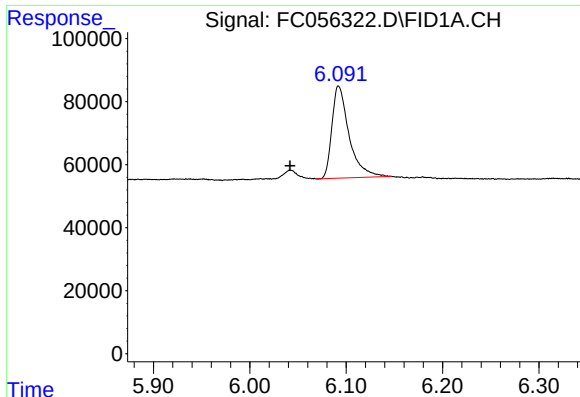
(m)=manual int.

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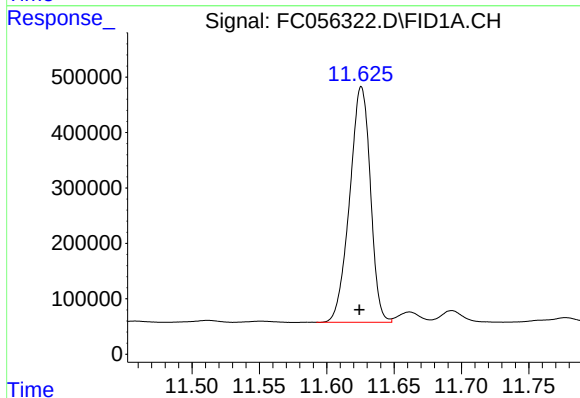
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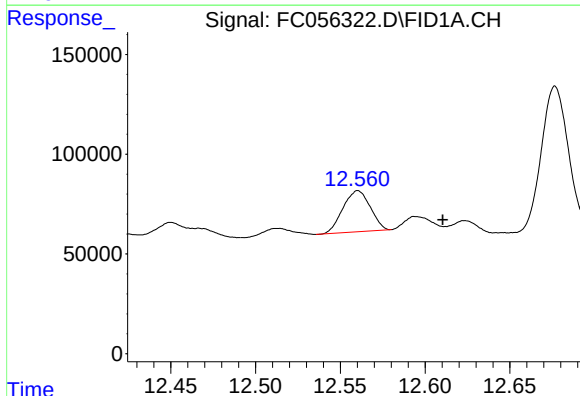
#3 A~Naphthalene (C11.7)

R.T.: 6.093 min
Delta R.T.: 0.051 min
Response: 361374
Conc: 2.96 ug/ml



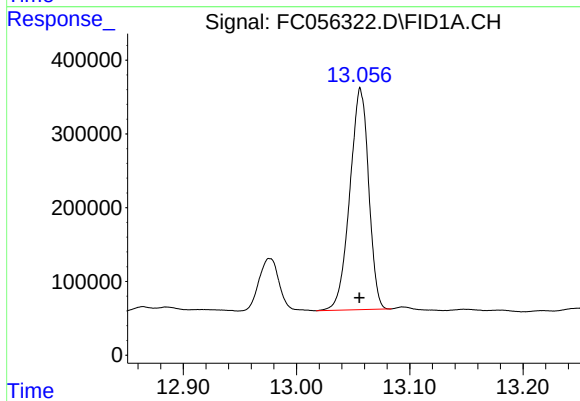
#9 ortho-Terphenyl (SURR)

R.T.: 11.626 min
Delta R.T.: 0.002 min
Response: 4550221
Conc: 36.75 ug/ml



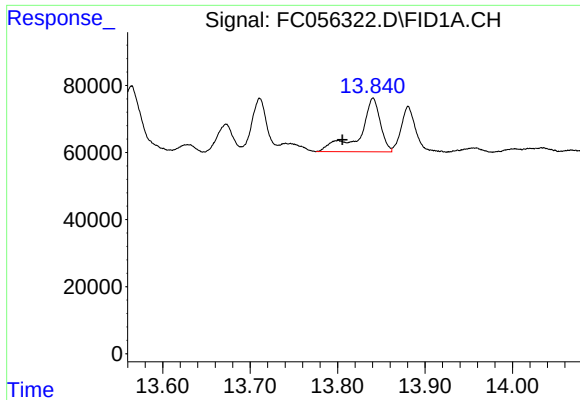
#10 n-Eicosane (C20)

R.T.: 12.560 min
Delta R.T.: -0.050 min
Response: 230370
Conc: 2.00 ug/ml



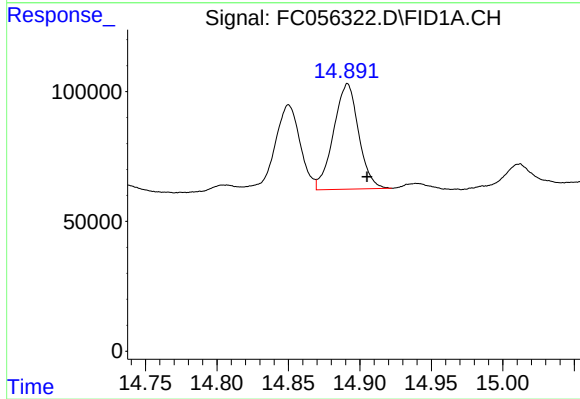
#12 1-chlorooctadecane (SURR)

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 3470011
Conc: 36.06 ug/ml



#13 n-Docosane (C22)

R.T.: 13.841 min
Delta R.T.: 0.035 min
Response: 259018
Conc: 2.30 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.891 min
Delta R.T.: -0.014 min
Response: 495973
Conc: 4.50 ug/ml