

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102521AL\
 Data File : FC056395.D
 Signal(s) : FID1A.CH
 Acq On : 26 Oct 2021 12:23
 Operator : AJ\MA
 Sample : M4332-14
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 26 15:04:22 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)	11.628	6428538	51.919 ug/ml
Spiked Amount 50.000		Recovery =	103.84%
12) S 1-chlorooctadecane (S...	13.059	5171471	53.744 ug/ml
Spiked Amount 50.000		Recovery =	107.49%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.041	177577	1.456 ug/ml
5) T A~2-methylnaphthalene...	7.097	175600	1.434 ug/ml
7) T n-Hexadecane (C16)	9.882	244546	2.151 ug/ml
14) T n-Tetracosane (C24)	14.894	275184	2.497 ug/ml

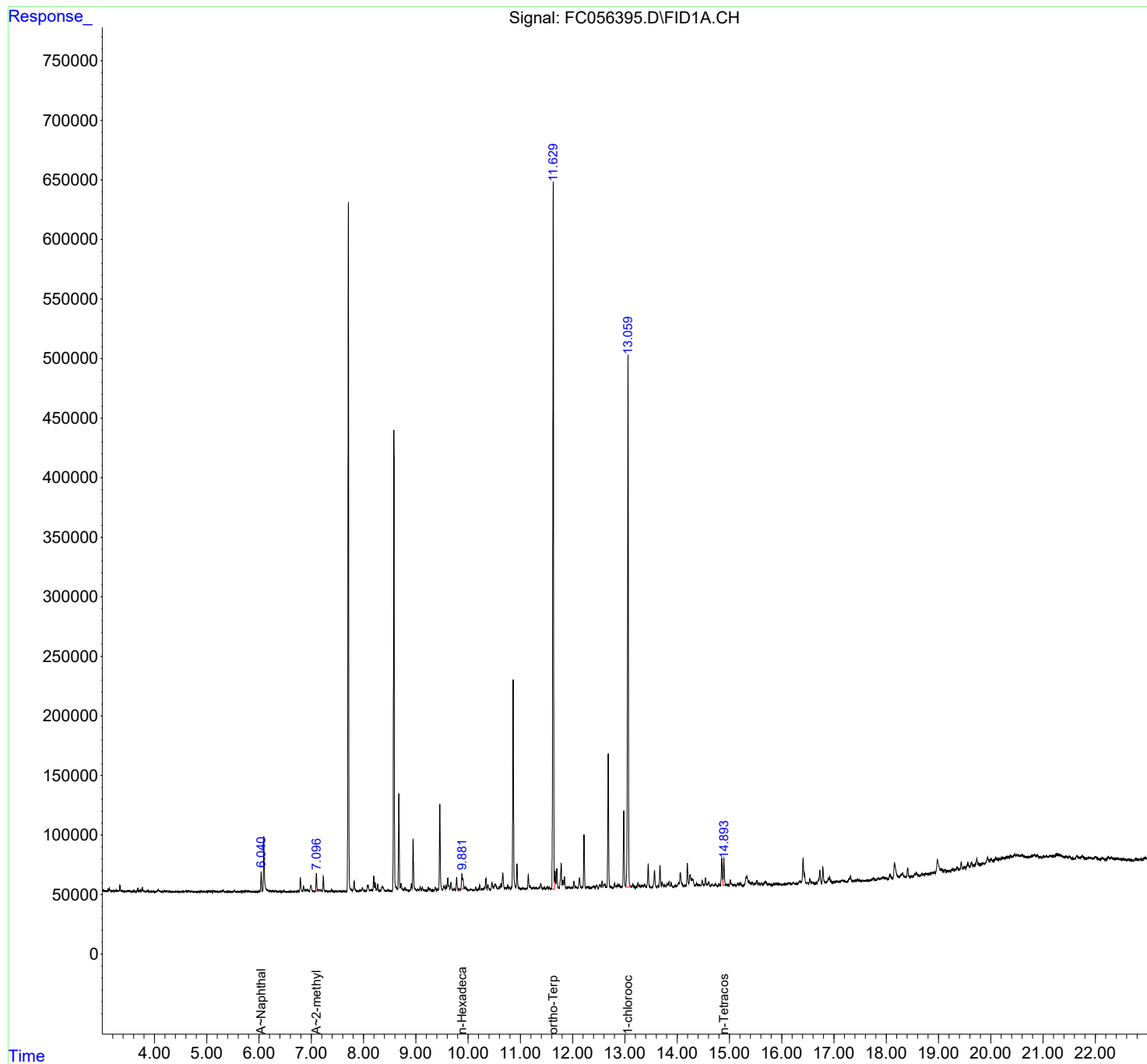
(f)=RT Delta > 1/2 Window

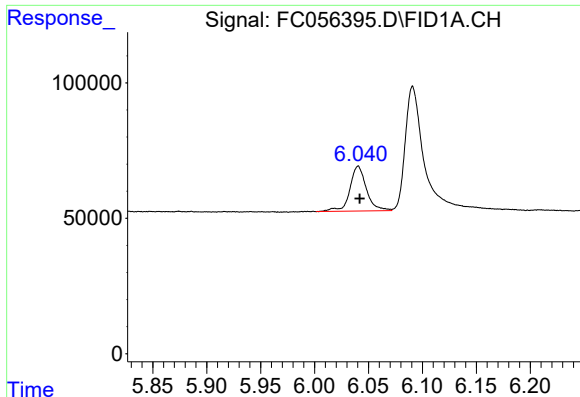
(m)=manual int.

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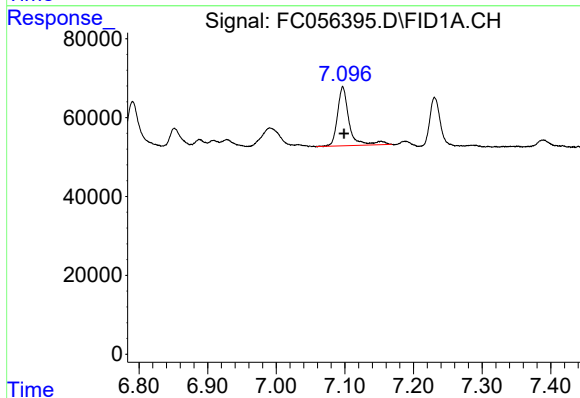
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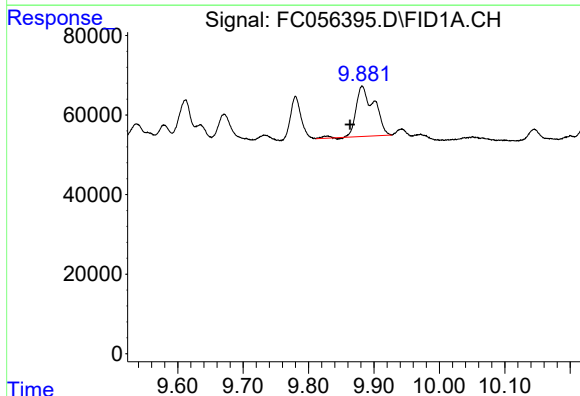
#3 A~Naphthalene (C11.7)

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 177577
Conc: 1.46 ug/ml



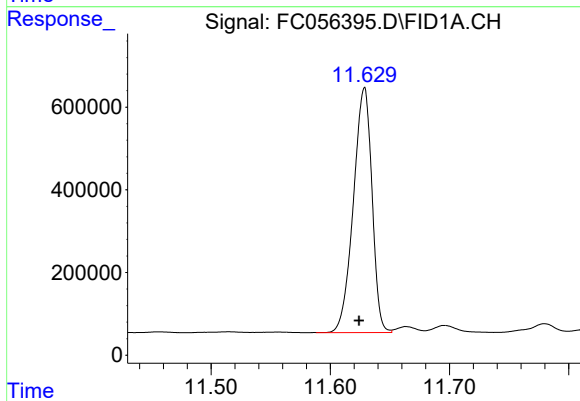
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.097 min
Delta R.T.: -0.002 min
Response: 175600
Conc: 1.43 ug/ml



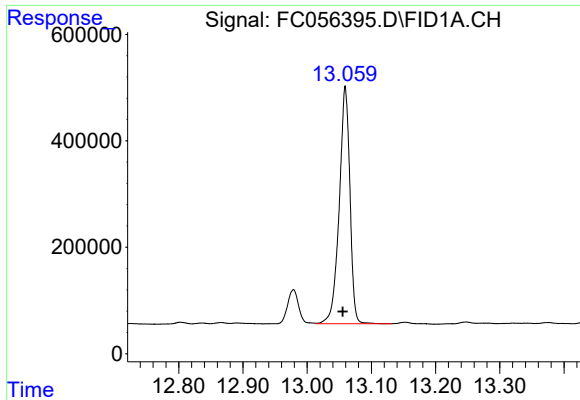
#7 n-Hexadecane (C16)

R.T.: 9.882 min
Delta R.T.: 0.018 min
Response: 244546
Conc: 2.15 ug/ml



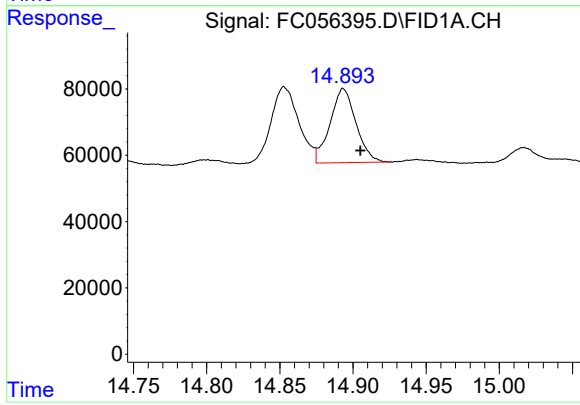
#9 ortho-Terphenyl (SURR)

R.T.: 11.628 min
Delta R.T.: 0.004 min
Response: 6428538
Conc: 51.92 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.059 min
Delta R.T.: 0.004 min
Response: 5171471
Conc: 53.74 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.894 min
Delta R.T.: -0.011 min
Response: 275184
Conc: 2.50 ug/ml