

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101121AL\
 Data File : FC056111.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2021 2:36
 Operator : AJ\MA
 Sample : M4127-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 03:13:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.647	8037733	67.737 ug/ml
Spiked Amount 50.000		Recovery =	135.47%
12) S 1-chlorooctadecane (S...	13.078	3604674	39.235 ug/ml
Spiked Amount 50.000		Recovery =	78.47%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.099	420227	3.493 ug/ml
7) T n-Hexadecane (C16)	9.887	916004	8.275 ug/ml
8) T n-Octadecane (C18)	11.352	1056798	9.442 ug/ml
10) T n-Eicosane (C20)	12.632	488297	4.470 ug/ml
11) T n-Heneicosane (C21)	13.254	179872	1.654 ug/ml

(f)=RT Delta > 1/2 Window

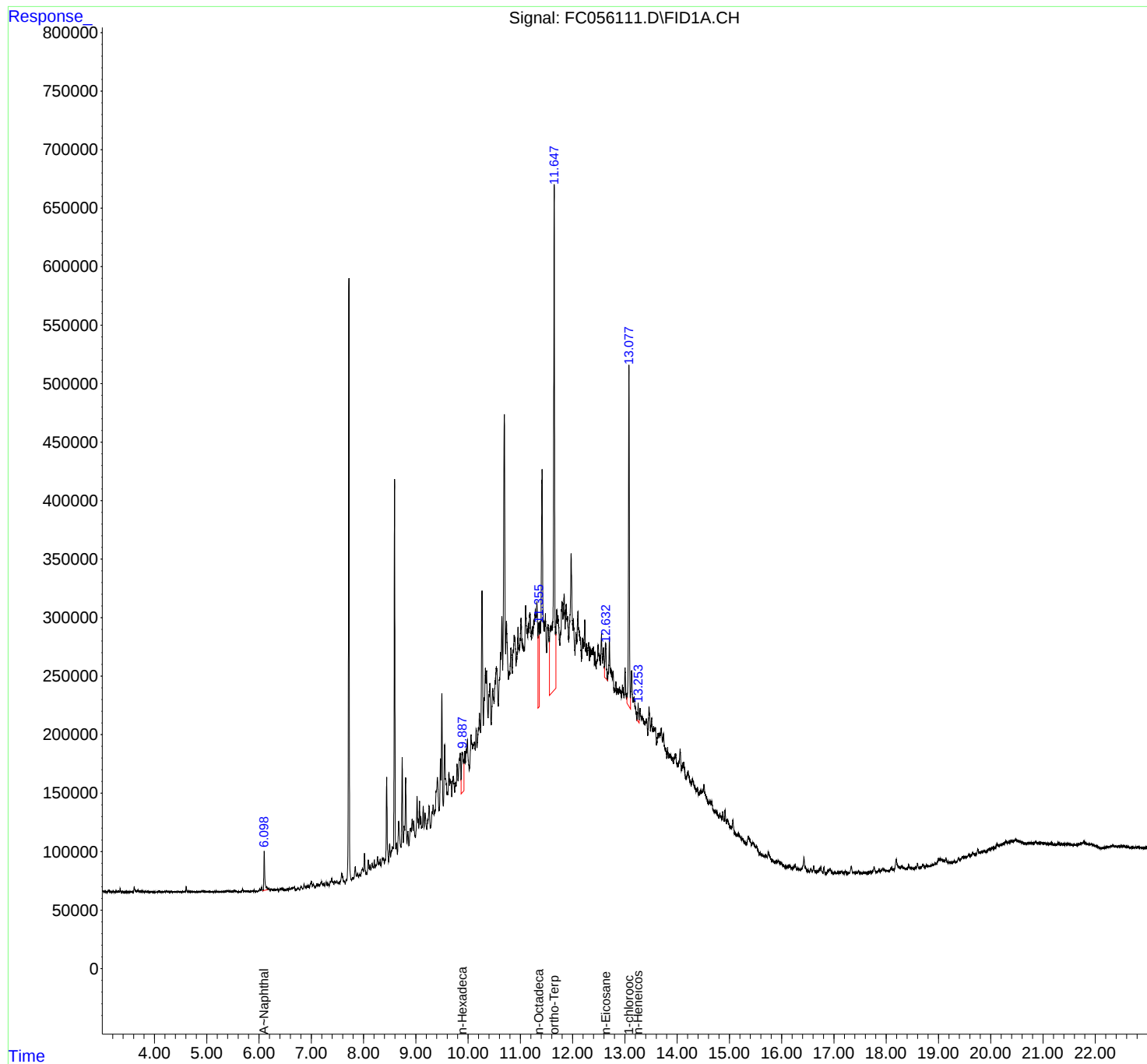
(m)=manual int.

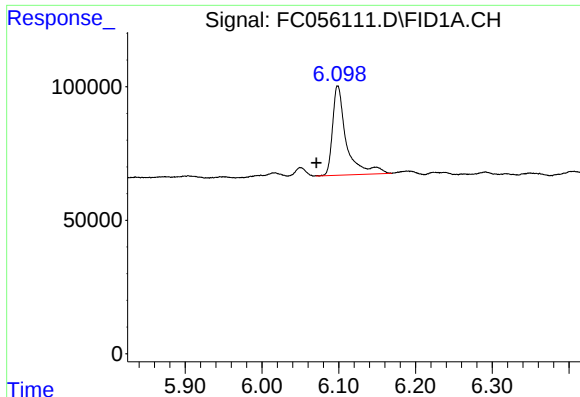
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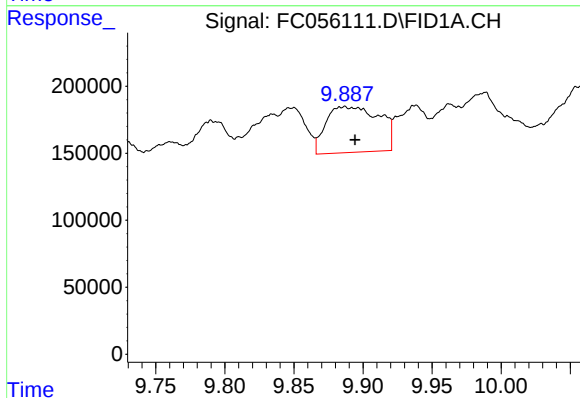




#3 A~Naphthalene (C11.7)

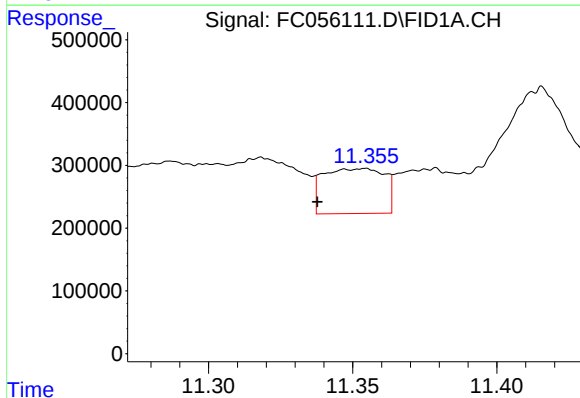
R.T.: 6.099 min
Delta R.T.: 0.028 min
Response: 420227
Conc: 3.49 ug/ml

Instrument :
FID_C
ClientSampleId :



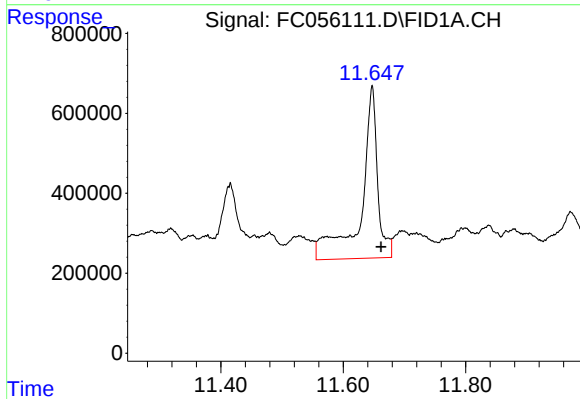
#7 n-Hexadecane (C16)

R.T.: 9.887 min
Delta R.T.: -0.008 min
Response: 916004
Conc: 8.28 ug/ml



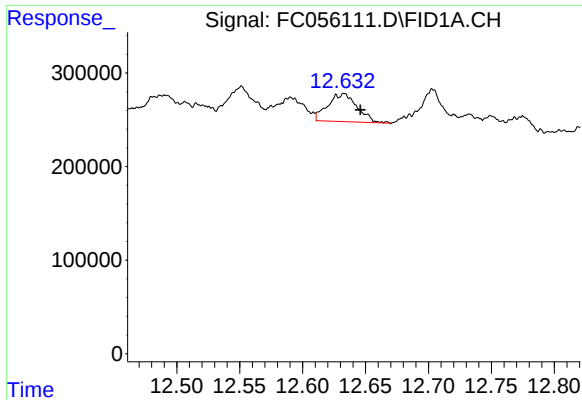
#8 n-Octadecane (C18)

R.T.: 11.352 min
Delta R.T.: 0.015 min
Response: 1056798
Conc: 9.44 ug/ml



#9 ortho-Terphenyl (SURR)

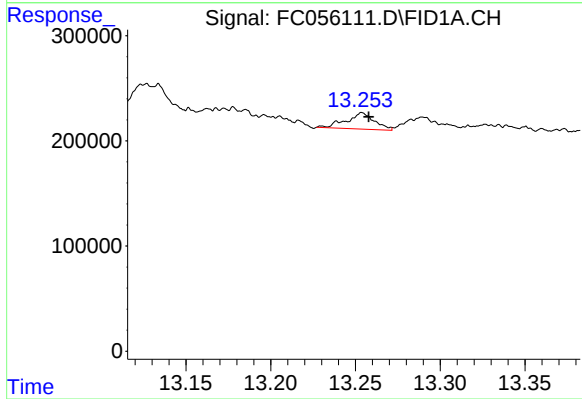
R.T.: 11.647 min
Delta R.T.: -0.015 min
Response: 8037733
Conc: 67.74 ug/ml



#10 n-Eicosane (C20)

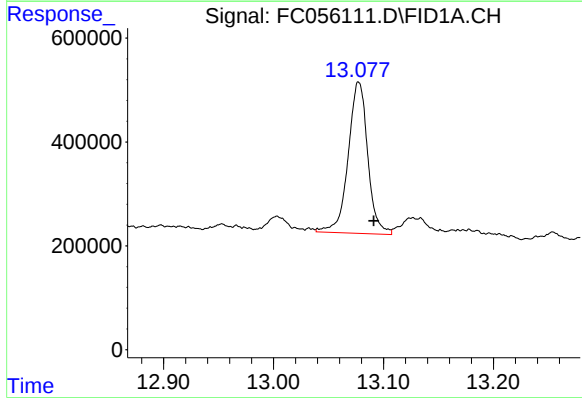
R.T.: 12.632 min
Delta R.T.: -0.014 min
Response: 488297
Conc: 4.47 ug/ml

Instrument :
FID_C
ClientSampleId :



#11 n-Heneicosane (C21)

R.T.: 13.254 min
Delta R.T.: -0.004 min
Response: 179872
Conc: 1.65 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.078 min
Delta R.T.: -0.014 min
Response: 3604674
Conc: 39.24 ug/ml