

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101121AL\
 Data File : FC056106.D
 Signal(s) : FID1A.CH
 Acq On : 11 Oct 2021 23:25
 Operator : AJ\MA
 Sample : M4127-04D
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 03:12:39 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)	11.644	5002135	42.155 ug/ml
Spiked Amount 50.000		Recovery =	84.31%
12) S 1-chlorooctadecane (S...	13.076	3871591	42.141 ug/ml
Spiked Amount 50.000		Recovery =	84.28%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.101	626928	5.210 ug/ml
7) T n-Hexadecane (C16)	9.927	161193	1.456 ug/ml
10) T n-Eicosane (C20)	12.702f	234879	2.150 ug/ml
11) T n-Heneicosane (C21)	13.287	804136	7.396 ug/ml

(f)=RT Delta > 1/2 Window

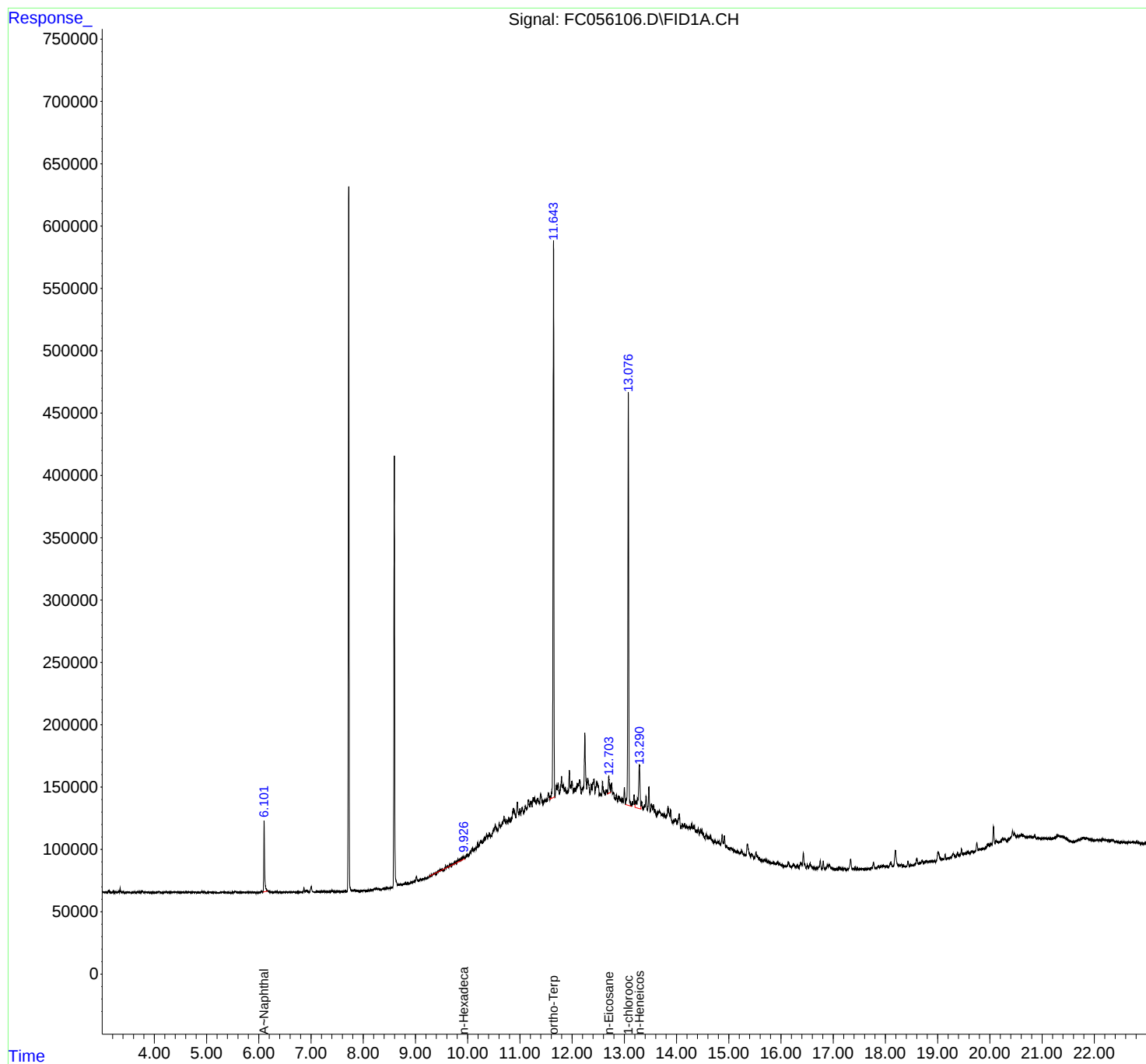
(m)=manual int.

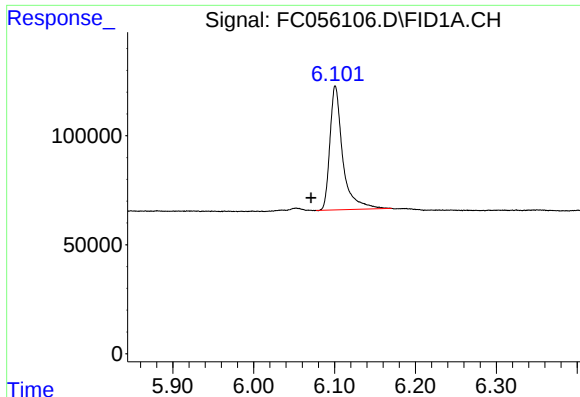
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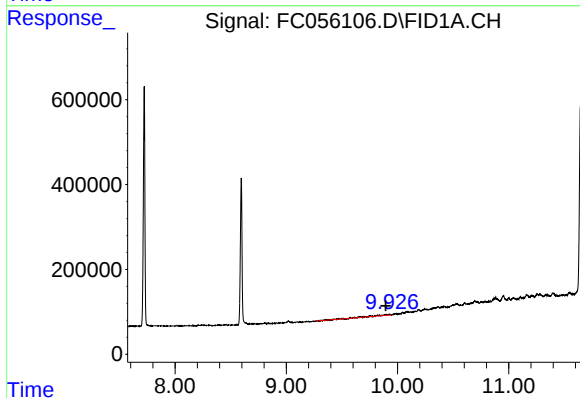




#3 A~Naphthalene (C11.7)

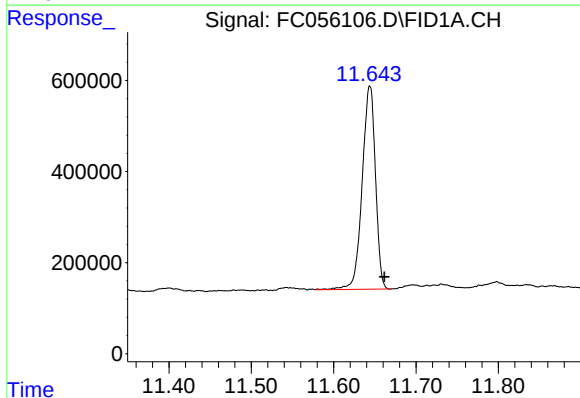
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 626928
Conc: 5.21 ug/ml

Instrument :
FID_C
ClientSampleId :



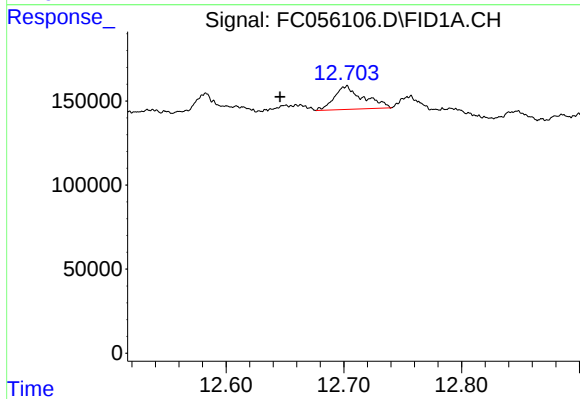
#7 n-Hexadecane (C16)

R.T.: 9.927 min
Delta R.T.: 0.032 min
Response: 161193
Conc: 1.46 ug/ml



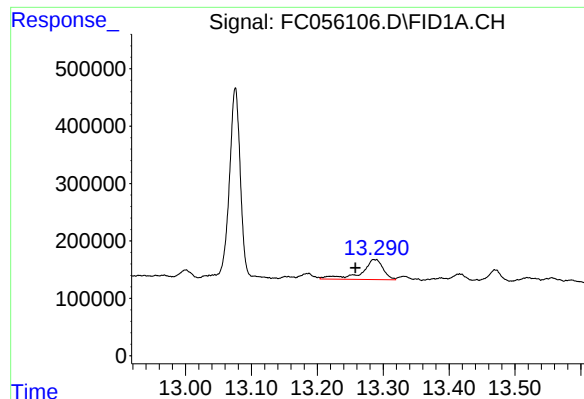
#9 ortho-Terphenyl (SURR)

R.T.: 11.644 min
Delta R.T.: -0.018 min
Response: 5002135
Conc: 42.16 ug/ml



#10 n-Eicosane (C20)

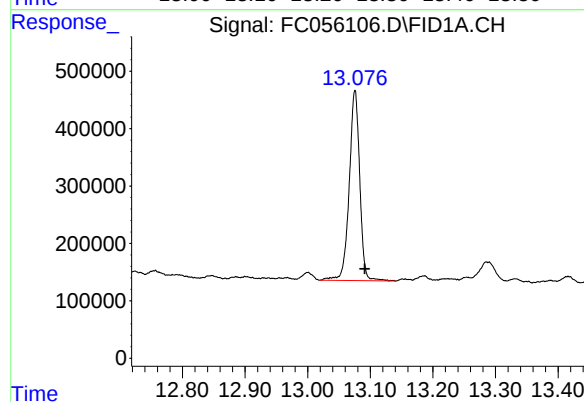
R.T.: 12.702 min
Delta R.T.: 0.056 min
Response: 234879
Conc: 2.15 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.287 min
Delta R.T.: 0.029 min
Response: 804136
Conc: 7.40 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.076 min
Delta R.T.: -0.015 min
Response: 3871591
Conc: 42.14 ug/ml