

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101121AL\
 Data File : FC056116.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2021 5:39
 Operator : AJ\MA
 Sample : M4135-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 08:17:38 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)	11.639	4451031	37.511 ug/ml
Spiked Amount 50.000		Recovery =	75.02%
12) S 1-chlorooctadecane (S...	13.070	3305697	35.981 ug/ml
Spiked Amount 50.000		Recovery =	71.96%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.101	334120	2.777 ug/ml
17) T n-Tricontane (C30)	17.862f	285076	3.072 ug/ml
18) T n-Dotriacontane (C32)	18.699f	992006	11.158 ug/ml
19) T n-Tetratriacontane (C34)	19.456	478523	5.533 ug/ml

(f)=RT Delta > 1/2 Window

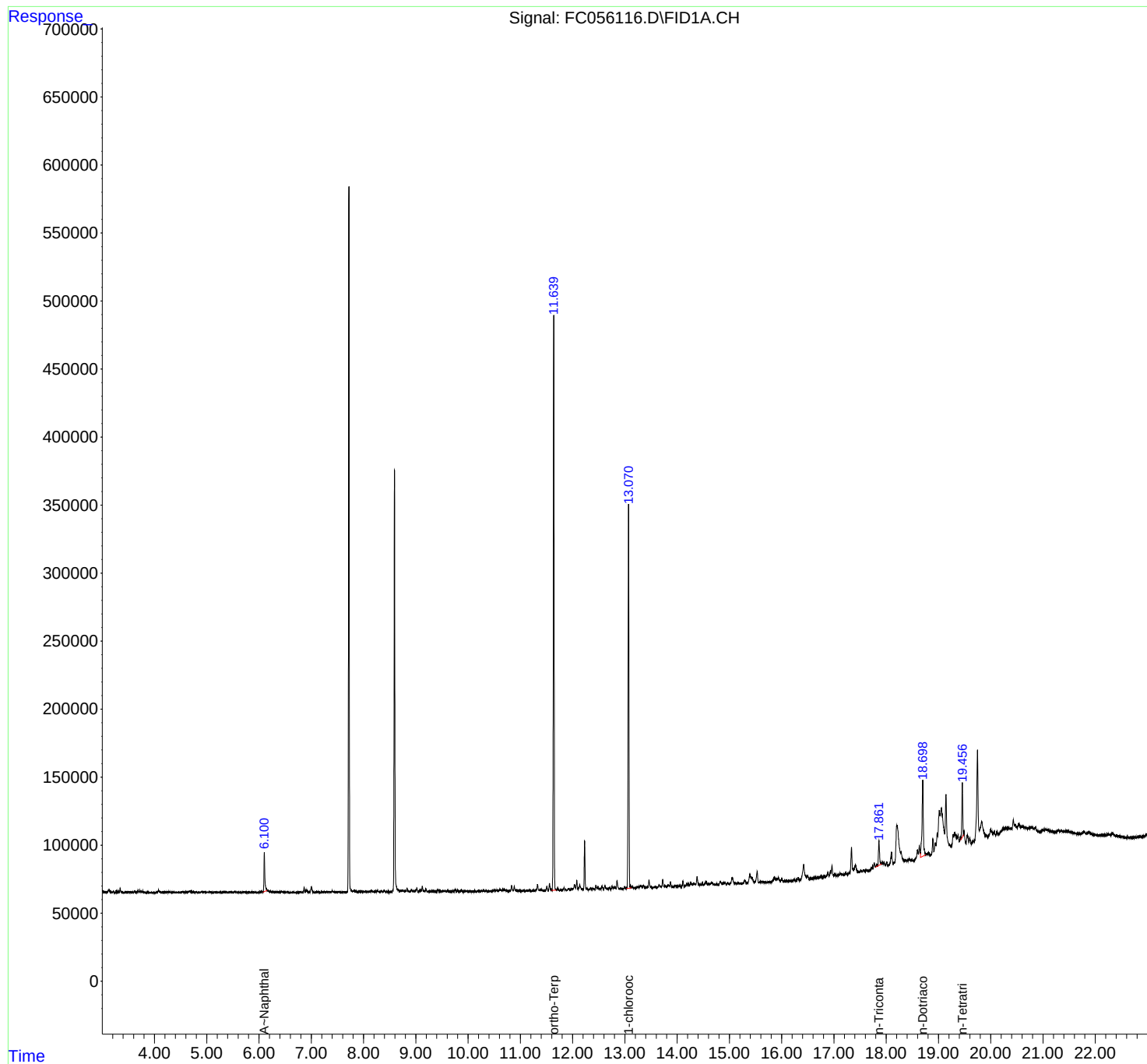
(m)=manual int.

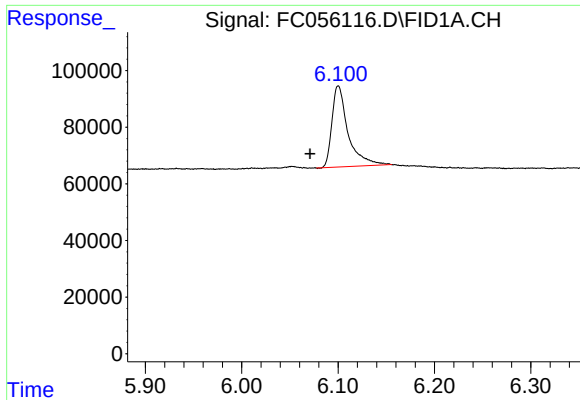
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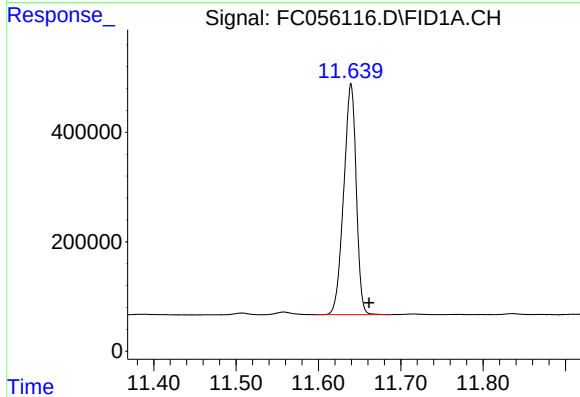




#3 A~Naphthalene (C11.7)

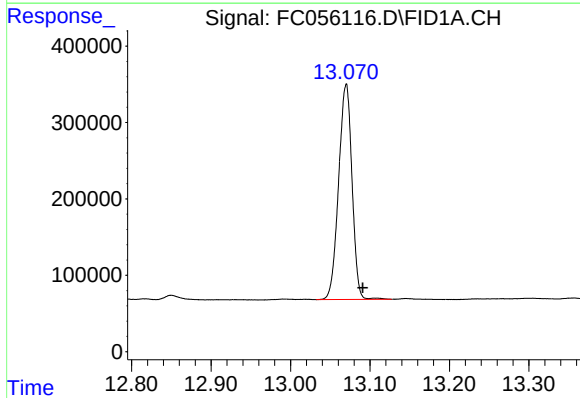
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 334120
Conc: 2.78 ug/ml

Instrument :
FID_C
ClientSampleId :



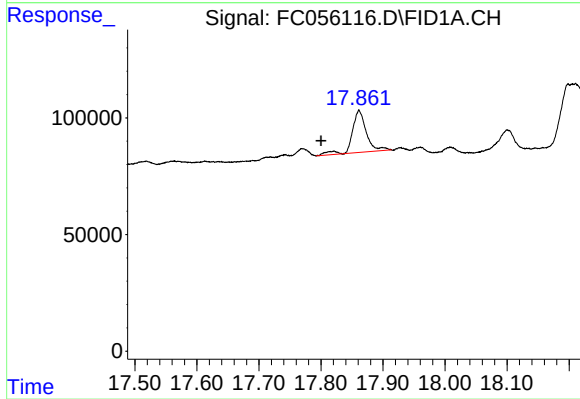
#9 ortho-Terphenyl (SURR)

R.T.: 11.639 min
Delta R.T.: -0.022 min
Response: 4451031
Conc: 37.51 ug/ml



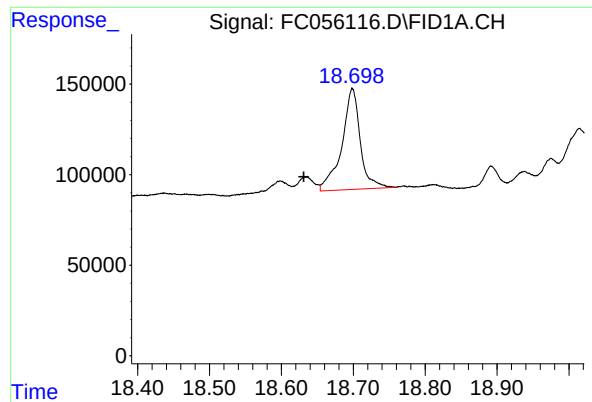
#12 1-chlorooctadecane (SURR)

R.T.: 13.070 min
Delta R.T.: -0.021 min
Response: 3305697
Conc: 35.98 ug/ml



#17 n-Tricontane (C30)

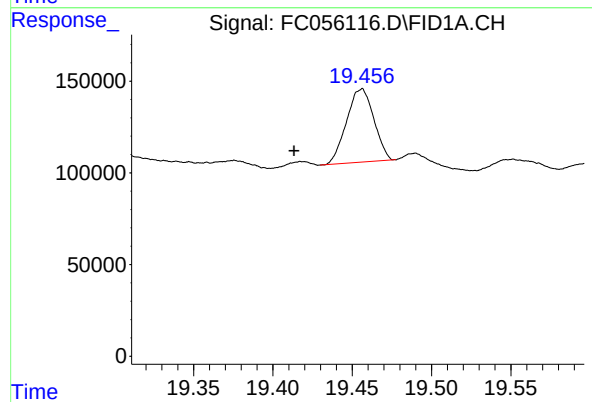
R.T.: 17.862 min
Delta R.T.: 0.061 min
Response: 285076
Conc: 3.07 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.699 min
Delta R.T.: 0.068 min
Response: 992006
Conc: 11.16 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.456 min
Delta R.T.: 0.042 min
Response: 478523
Conc: 5.53 ug/ml