

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101921AL\
 Data File : FC056277.D
 Signal(s) : FID1A.CH
 Acq On : 20 Oct 2021 3:37
 Operator : AJ\MA
 Sample : M4259-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 20 04:38:56 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)	11.629	3481237	29.338 ug/ml
Spiked Amount 50.000		Recovery =	58.68%
12) S 1-chlorooctadecane (S...	13.059	2639921	28.734 ug/ml
Spiked Amount 50.000		Recovery =	57.47%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.095	228823	1.902 ug/ml
16) T n-Octacosane (C28)	16.922	271541	2.807 ug/ml

(f)=RT Delta > 1/2 Window

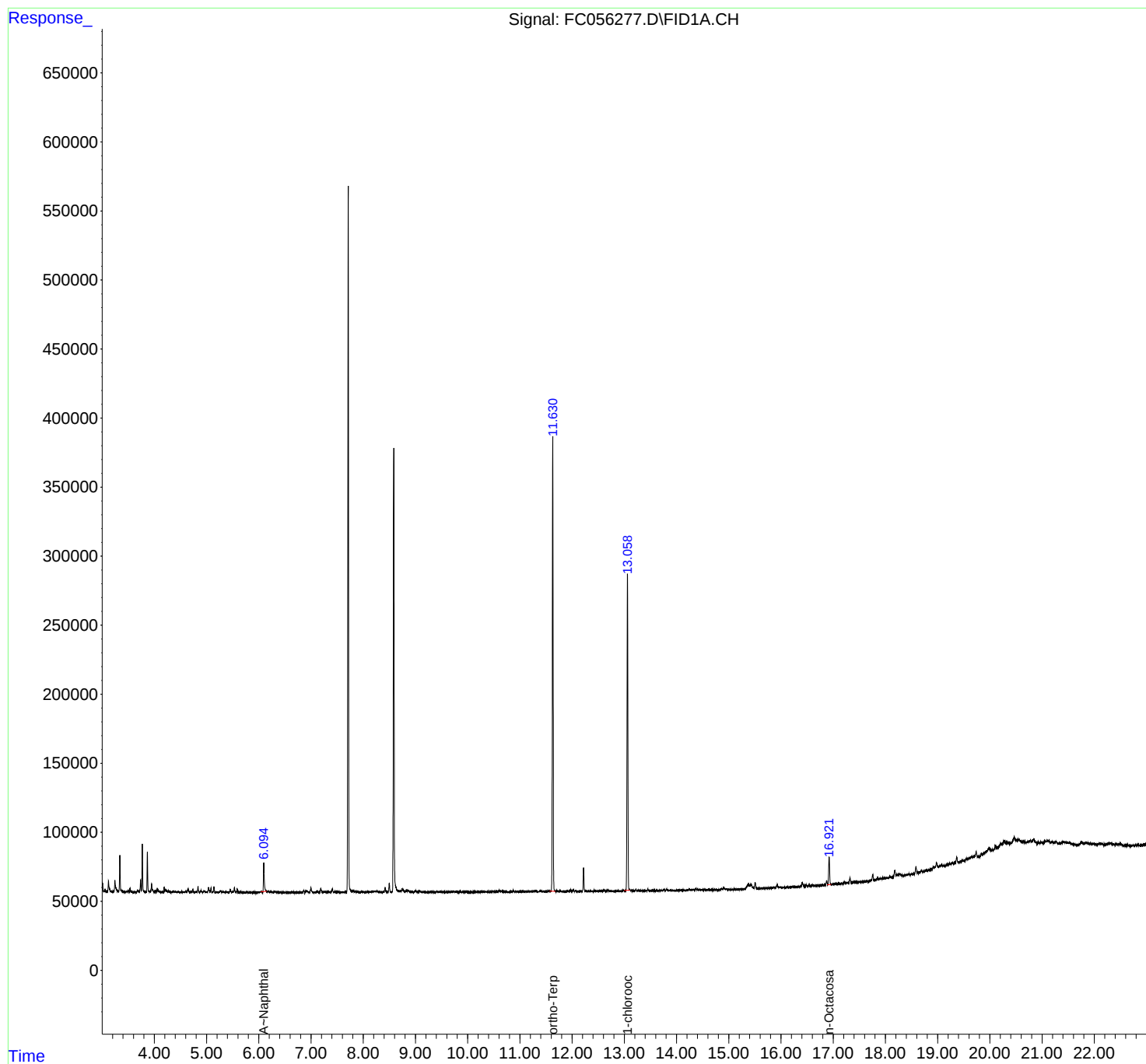
(m)=manual int.

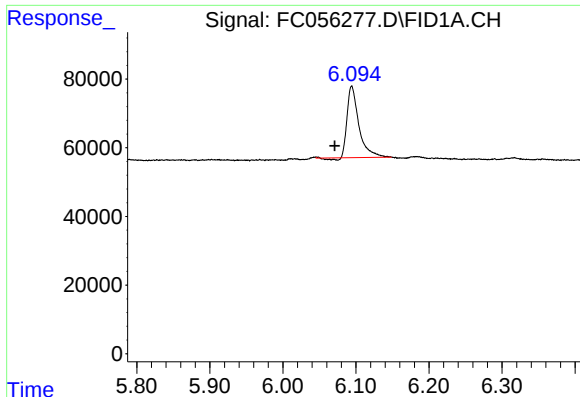
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Signal Info : 20M x 0.18mm x 0.18um

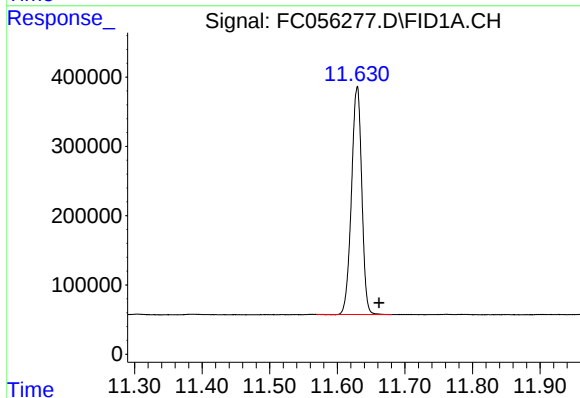




#3 A~Naphthalene (C11.7)

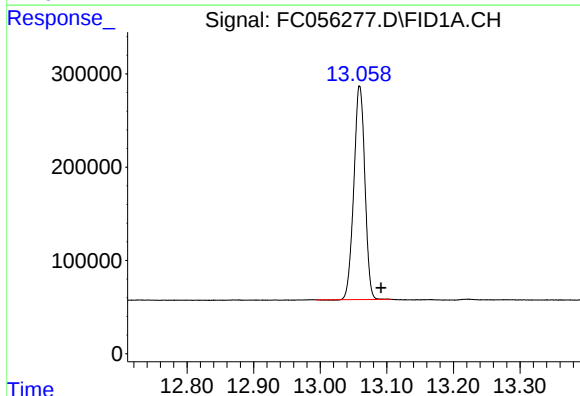
R.T.: 6.095 min
Delta R.T.: 0.024 min
Response: 228823
Conc: 1.90 ug/ml

Instrument :
FID_C
ClientSampleId :



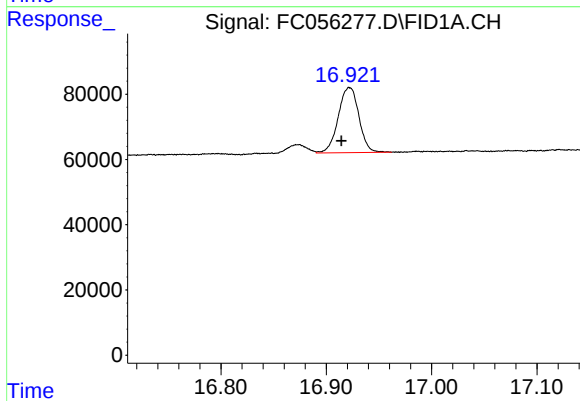
#9 ortho-Terphenyl (SURR)

R.T.: 11.629 min
Delta R.T.: -0.032 min
Response: 3481237
Conc: 29.34 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.059 min
Delta R.T.: -0.032 min
Response: 2639921
Conc: 28.73 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.922 min
Delta R.T.: 0.007 min
Response: 271541
Conc: 2.81 ug/ml