

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102921AL\
 Data File : FC056498.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2021 12:37
 Operator : AJ\MA
 Sample : M4367-01DL 4X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 14:41:00 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)	11.620	916086	7.399 ug/ml
Spiked Amount 50.000		Recovery =	14.80%
12) S 1-chlorooctadecane (S...	13.040	3900498	40.536 ug/ml
Spiked Amount 50.000		Recovery =	81.07%
Target Compounds			
10) T n-Eicosane (C20)	12.561	251814	2.191 ug/ml
11) T n-Heneicosane (C21)	13.270	255824	2.226 ug/ml
14) T n-Tetracosane (C24)	14.893	380762	3.455 ug/ml

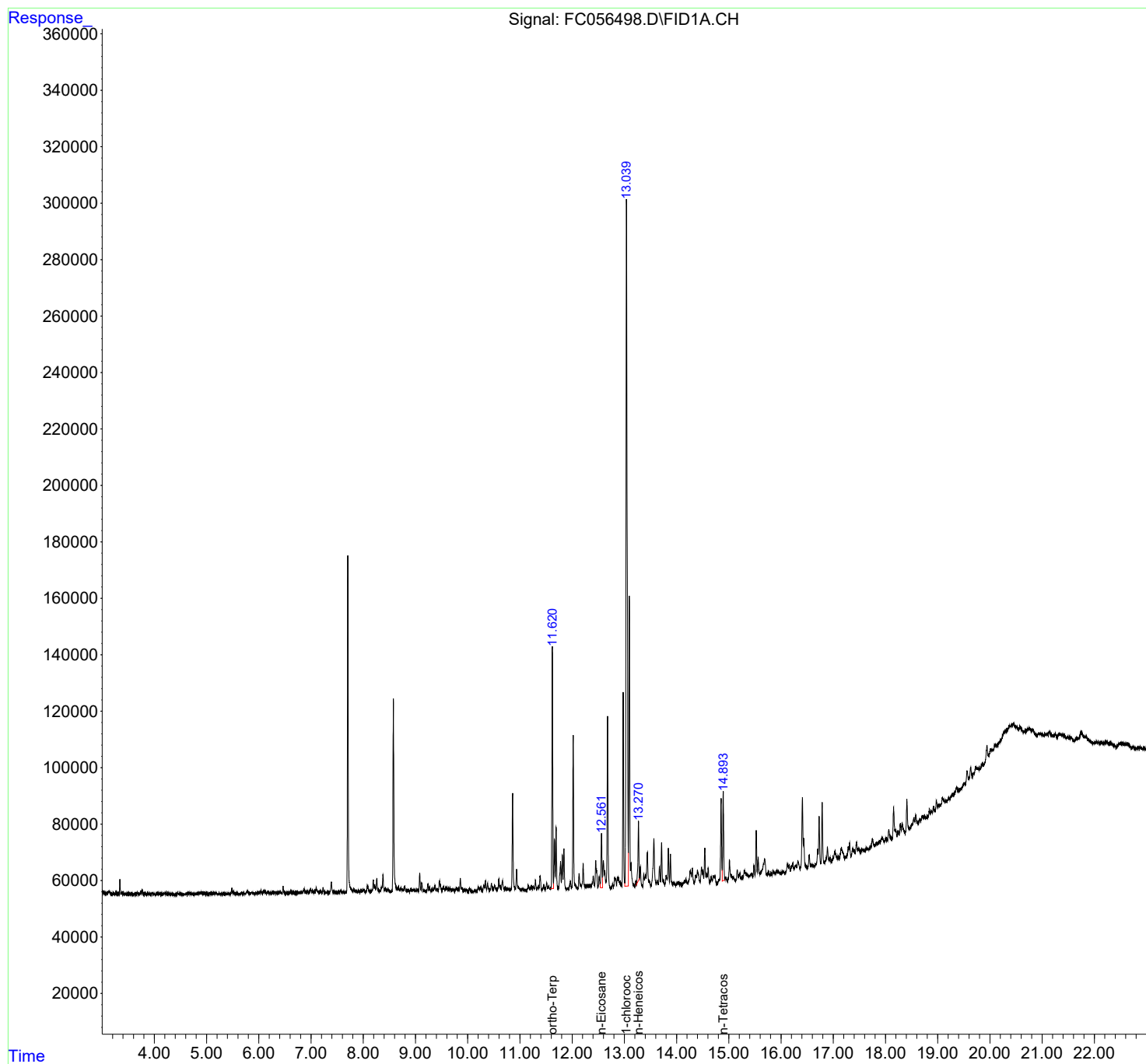
(f)=RT Delta > 1/2 Window

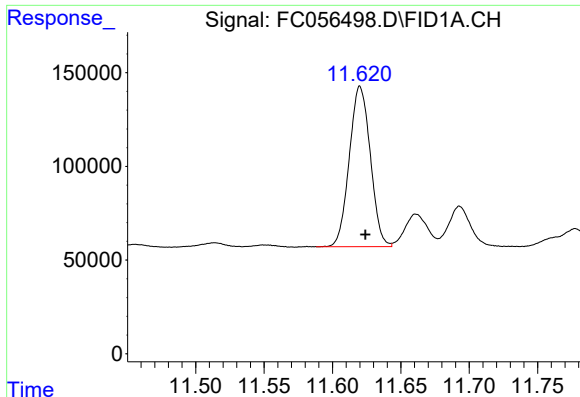
(m)=manual int.

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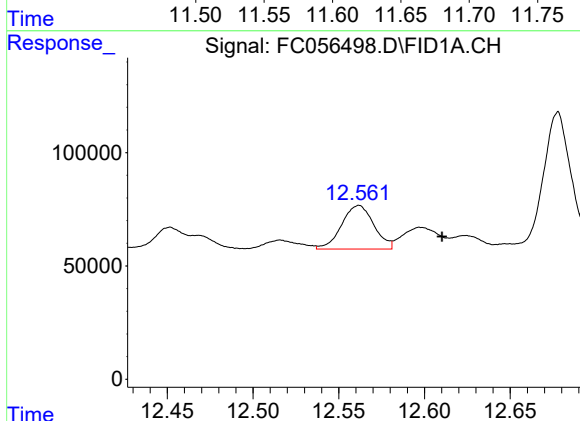
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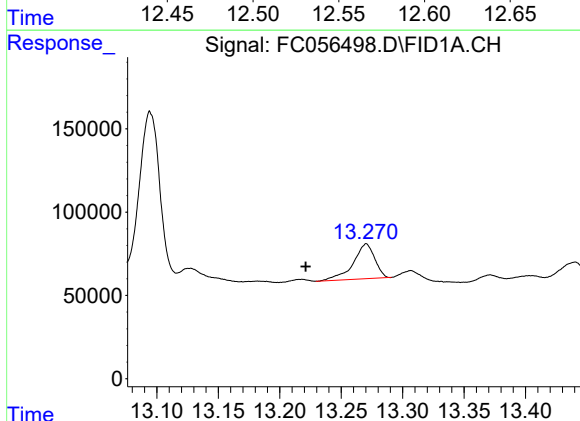
#9 ortho-Terphenyl (SURR)

R.T.: 11.620 min
Delta R.T.: -0.004 min
Response: 916086
Conc: 7.40 ug/ml



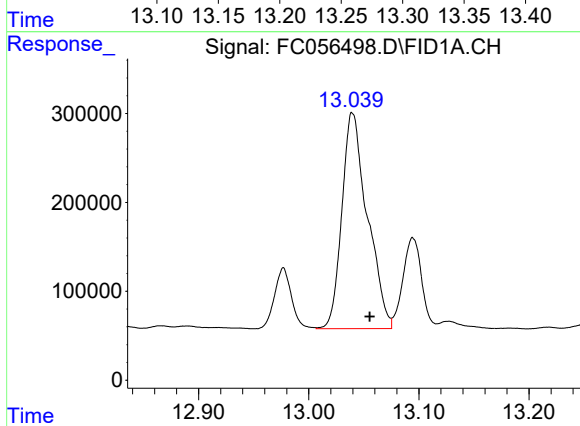
#10 n-Eicosane (C20)

R.T.: 12.561 min
Delta R.T.: -0.049 min
Response: 251814
Conc: 2.19 ug/ml



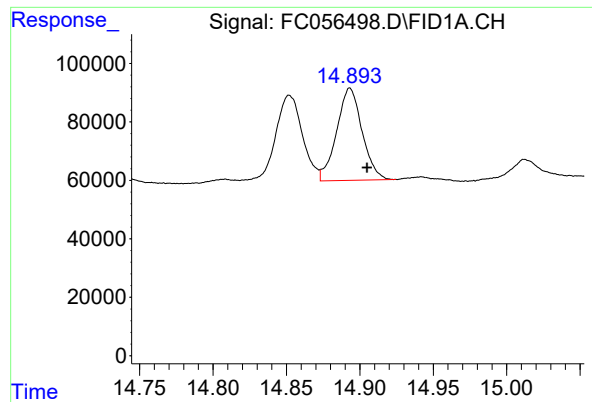
#11 n-Heneicosane (C21)

R.T.: 13.270 min
Delta R.T.: 0.049 min
Response: 255824
Conc: 2.23 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.040 min
Delta R.T.: -0.016 min
Response: 3900498
Conc: 40.54 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.893 min
Delta R.T.: -0.012 min
Response: 380762
Conc: 3.46 ug/ml