

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101821AL\
 Data File : FC056245.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2021 5:18
 Operator : AJ\MA
 Sample : M4252-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 06:51:01 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)	11.632	4152293	34.993 ug/ml
Spiked Amount 50.000		Recovery =	69.99%
12) S 1-chlorooctadecane (S...	13.062	3240441	35.271 ug/ml
Spiked Amount 50.000		Recovery =	70.54%
Target Compounds			
10) T n-Eicosane (C20)	12.686	395329	3.619 ug/ml
14) T n-Tetracosane (C24)	14.902	242702	2.321 ug/ml

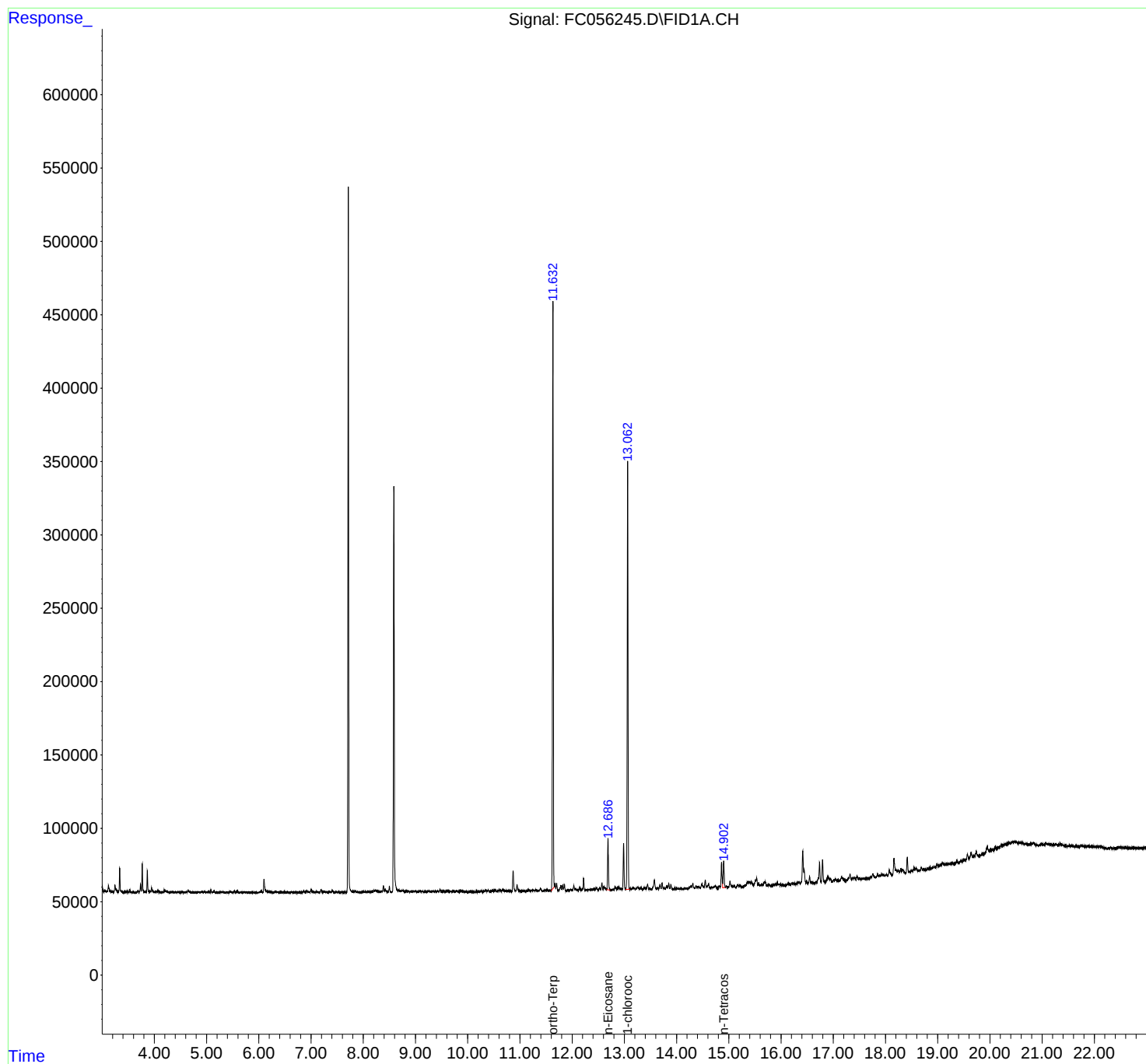
(f)=RT Delta > 1/2 Window

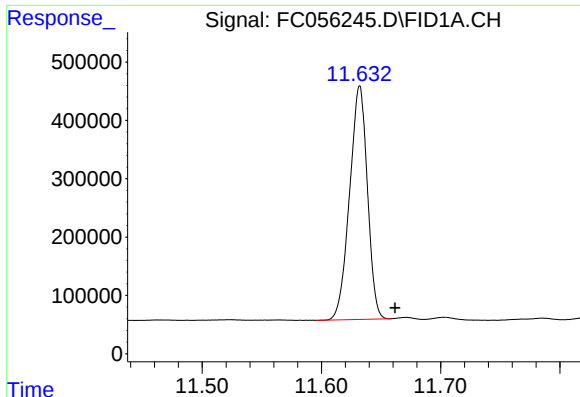
(m)=manual int.

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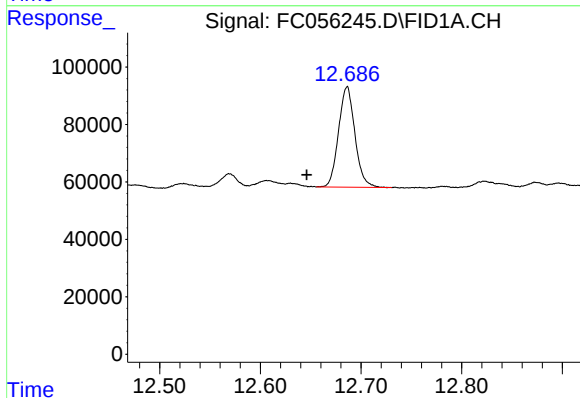
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





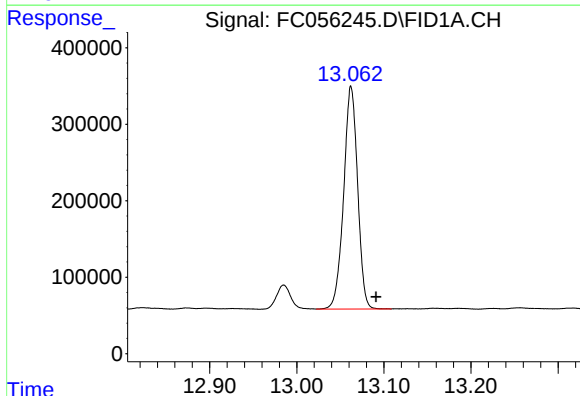
#9 ortho-Terphenyl (SURR)

R.T.: 11.632 min
Delta R.T.: -0.030 min
Response: 4152293
Conc: 34.99 ug/ml



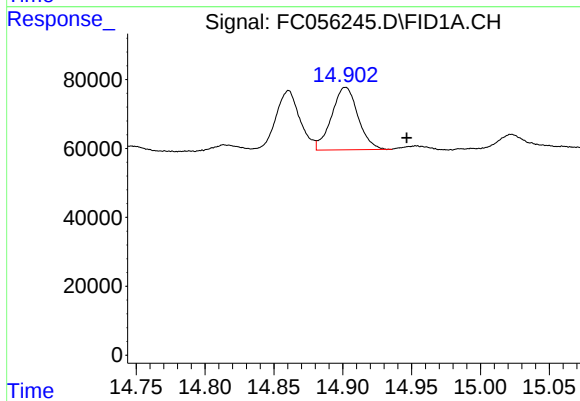
#10 n-Eicosane (C20)

R.T.: 12.686 min
Delta R.T.: 0.040 min
Response: 395329
Conc: 3.62 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.062 min
Delta R.T.: -0.029 min
Response: 3240441
Conc: 35.27 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.902 min
Delta R.T.: -0.045 min
Response: 242702
Conc: 2.32 ug/ml