

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041621AL\
 Data File : FC053233.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2021 20:46
 Operator : DD\AJ
 Sample : M2044-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 16 21:19:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 09 09:23:51 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)	11.562	5147795	35.632 ug/ml
Spiked Amount 50.000		Recovery =	71.26%
12) S 1-chlorooctadecane (S...	13.001	23114632	200.053 ug/ml
Spiked Amount 50.000		Recovery =	400.11%
Target Compounds			
11) T n-Heneicosane (C21)	13.222f	1787107	13.006 ug/ml
14) T n-Tetracosane (C24)	14.838	1470391	10.664 ug/ml

(f)=RT Delta > 1/2 Window

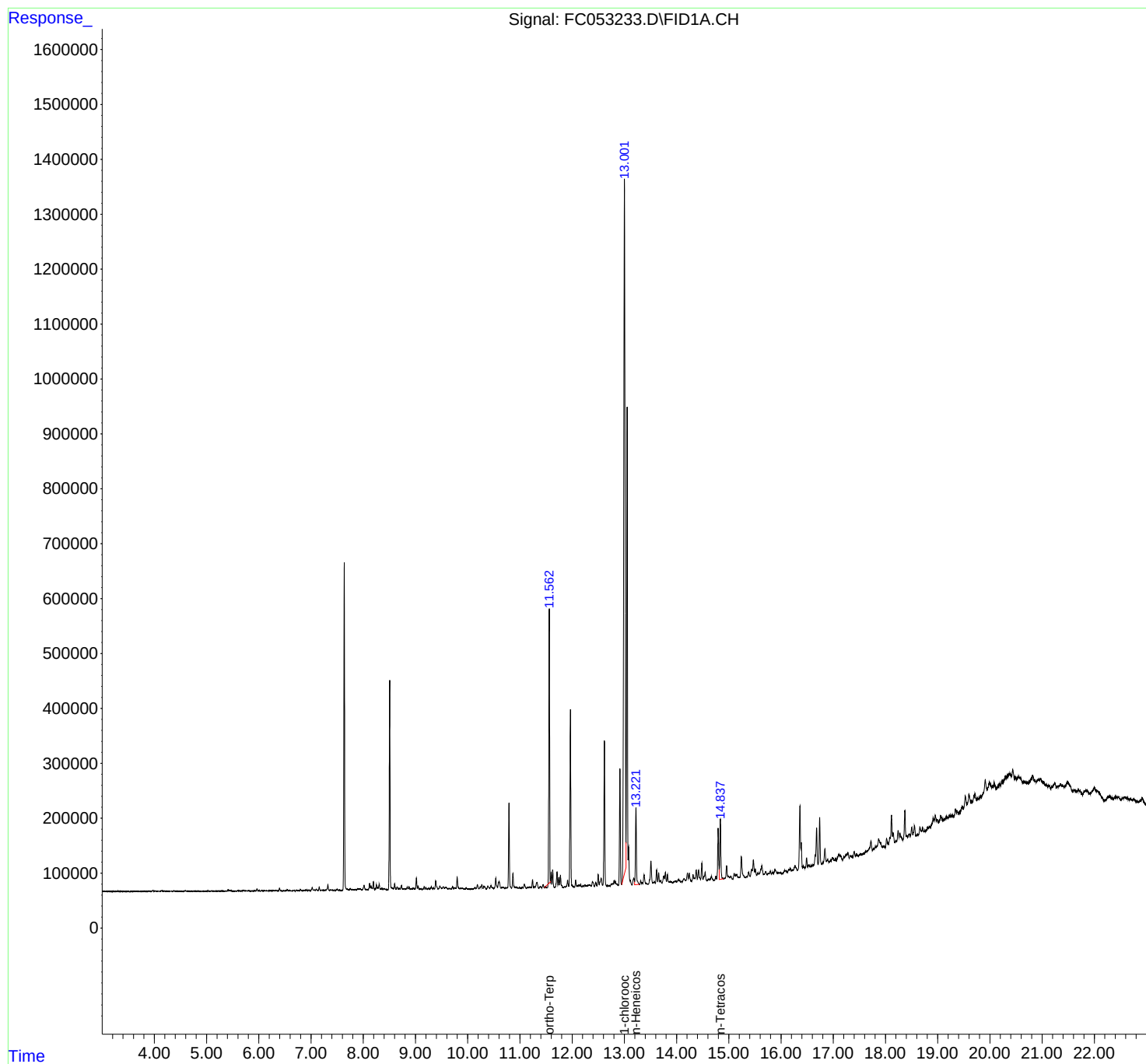
(m)=manual int.

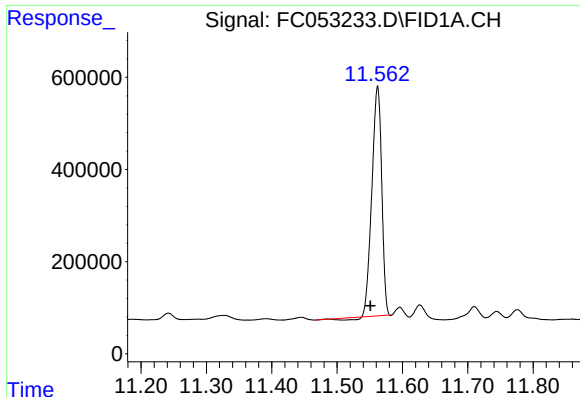
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Signal Info : 20M x 0.18mm x 0.18um

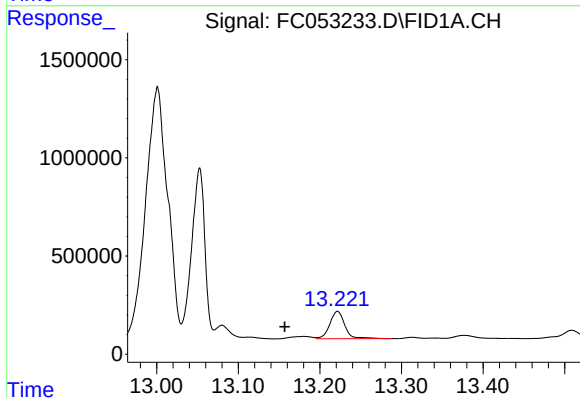




#9 ortho-Terphenyl (SURR)

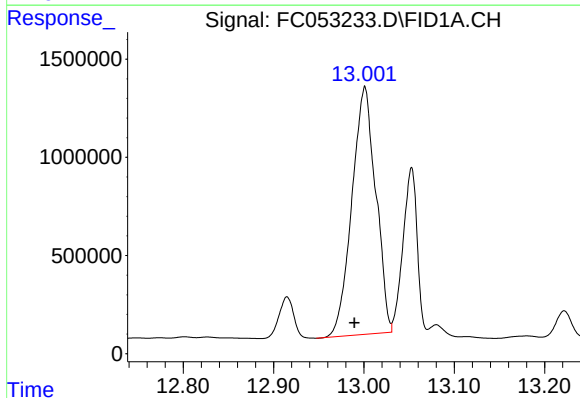
R.T.: 11.562 min
Delta R.T.: 0.010 min
Response: 5147795
Conc: 35.63 ug/ml

Instrument :
FID_C
ClientSampleId :



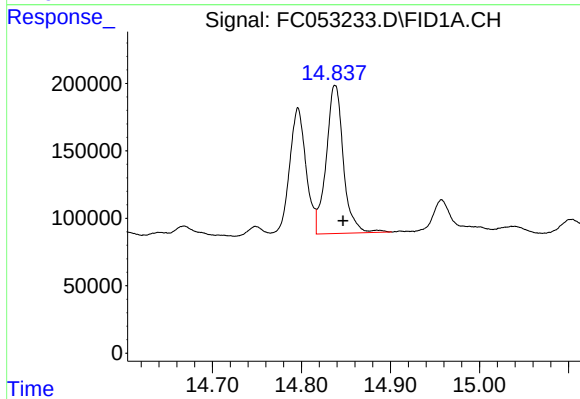
#11 n-Heneicosane (C21)

R.T.: 13.222 min
Delta R.T.: 0.065 min
Response: 1787107
Conc: 13.01 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.001 min
Delta R.T.: 0.011 min
Response: 23114632
Conc: 200.05 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.838 min
Delta R.T.: -0.009 min
Response: 1470391
Conc: 10.66 ug/ml