

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032221AL\
 Data File : FC052615.D
 Signal(s) : FID1A.CH
 Acq On : 22 Mar 2021 18:01
 Operator : DD\AJ
 Sample : M1721-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 23 01:43:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	11.567	4938180	36.841 ug/ml
Spiked Amount 50.000		Recovery =	73.68%
12) S 1-chlorooctadecane (S...	13.003	3923240	36.374 ug/ml
Spiked Amount 50.000		Recovery =	72.75%
Target Compounds			
6) T n-Tetradecane (C14)	8.168	101408	0.838 ug/ml
10) T n-Eicosane (C20)	12.611f	307519	2.408 ug/ml
14) T n-Tetracosane (C24)	14.827	124180	0.994 ug/ml

(f)=RT Delta > 1/2 Window

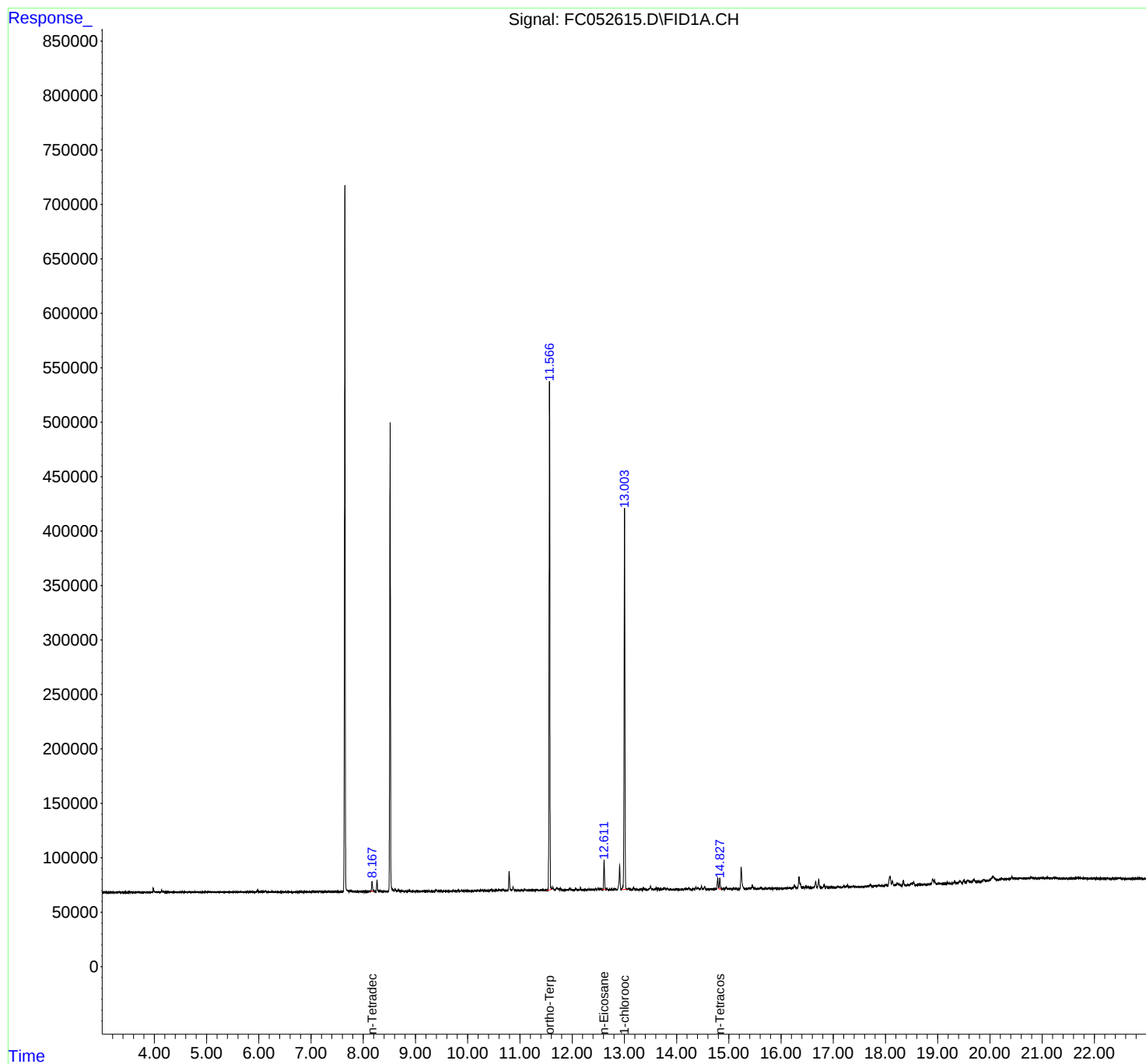
(m)=manual int.

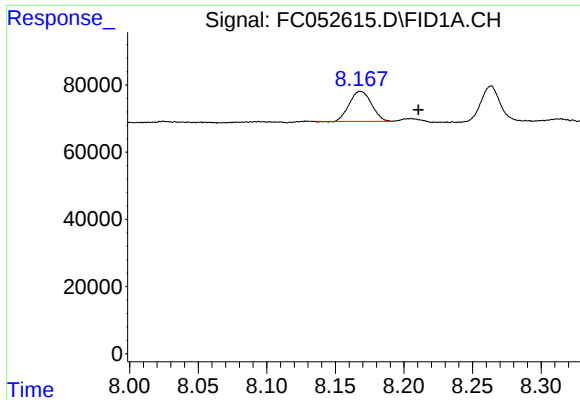
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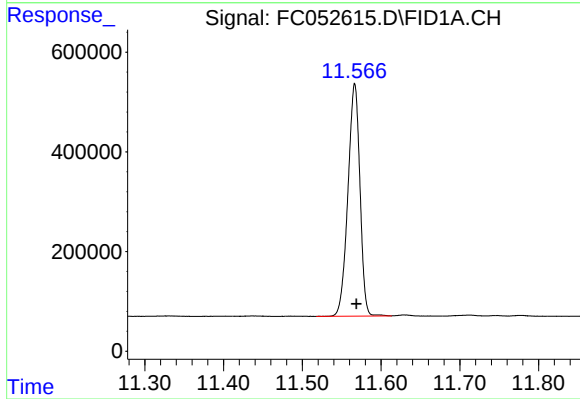




#6 n-Tetradecane (C14)

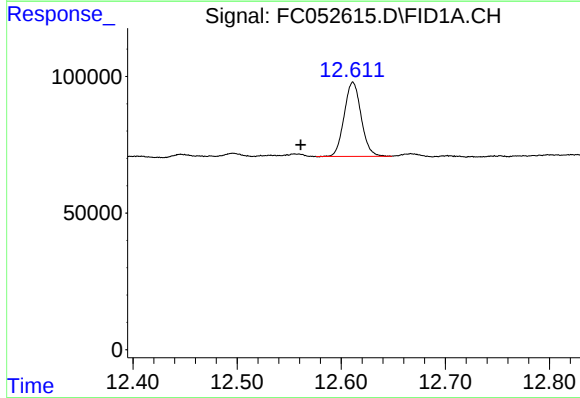
R.T.: 8.168 min
Delta R.T.: -0.042 min
Response: 101408
Conc: 0.84 ug/ml

Instrument :
FID_C
ClientSampleId :



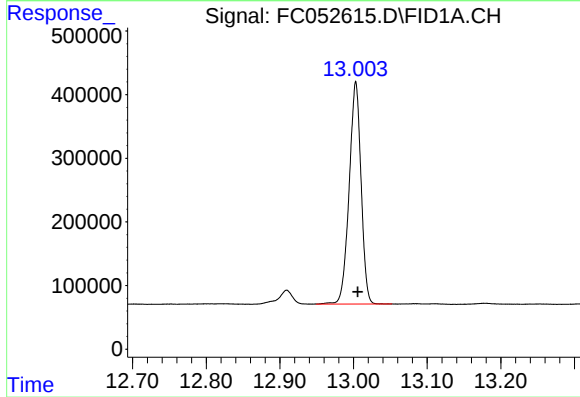
#9 ortho-Terphenyl (SURR)

R.T.: 11.567 min
Delta R.T.: -0.002 min
Response: 4938180
Conc: 36.84 ug/ml



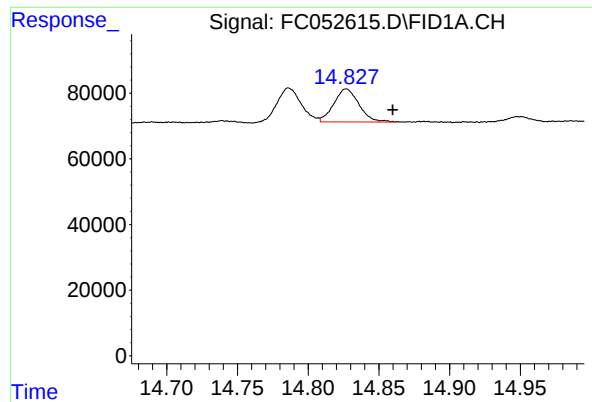
#10 n-Eicosane (C20)

R.T.: 12.611 min
Delta R.T.: 0.050 min
Response: 307519
Conc: 2.41 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.003 min
Delta R.T.: -0.003 min
Response: 3923240
Conc: 36.37 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.827 min
Delta R.T.: -0.033 min
Response: 124180
Conc: 0.99 ug/ml

Instrument :
FID_C
ClientSampleId :