

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102321AL\
 Data File : FC056337.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2021 23:31
 Operator : AJ\MA
 Sample : M4295-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 00:56:50 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)	11.626	5132097	41.449 ug/ml
Spiked Amount 50.000		Recovery =	82.90%
12) S 1-chlorooctadecane (S...	13.056	4163074	43.265 ug/ml
Spiked Amount 50.000		Recovery =	86.53%
Target Compounds			
8) T n-Octadecane (C18)	11.301	159303	1.363 ug/ml
10) T n-Eicosane (C20)	12.677f	516189	4.491 ug/ml
11) T n-Heneicosane (C21)	13.272f	227755	1.982 ug/ml
14) T n-Tetracosane (C24)	14.890	360478	3.271 ug/ml

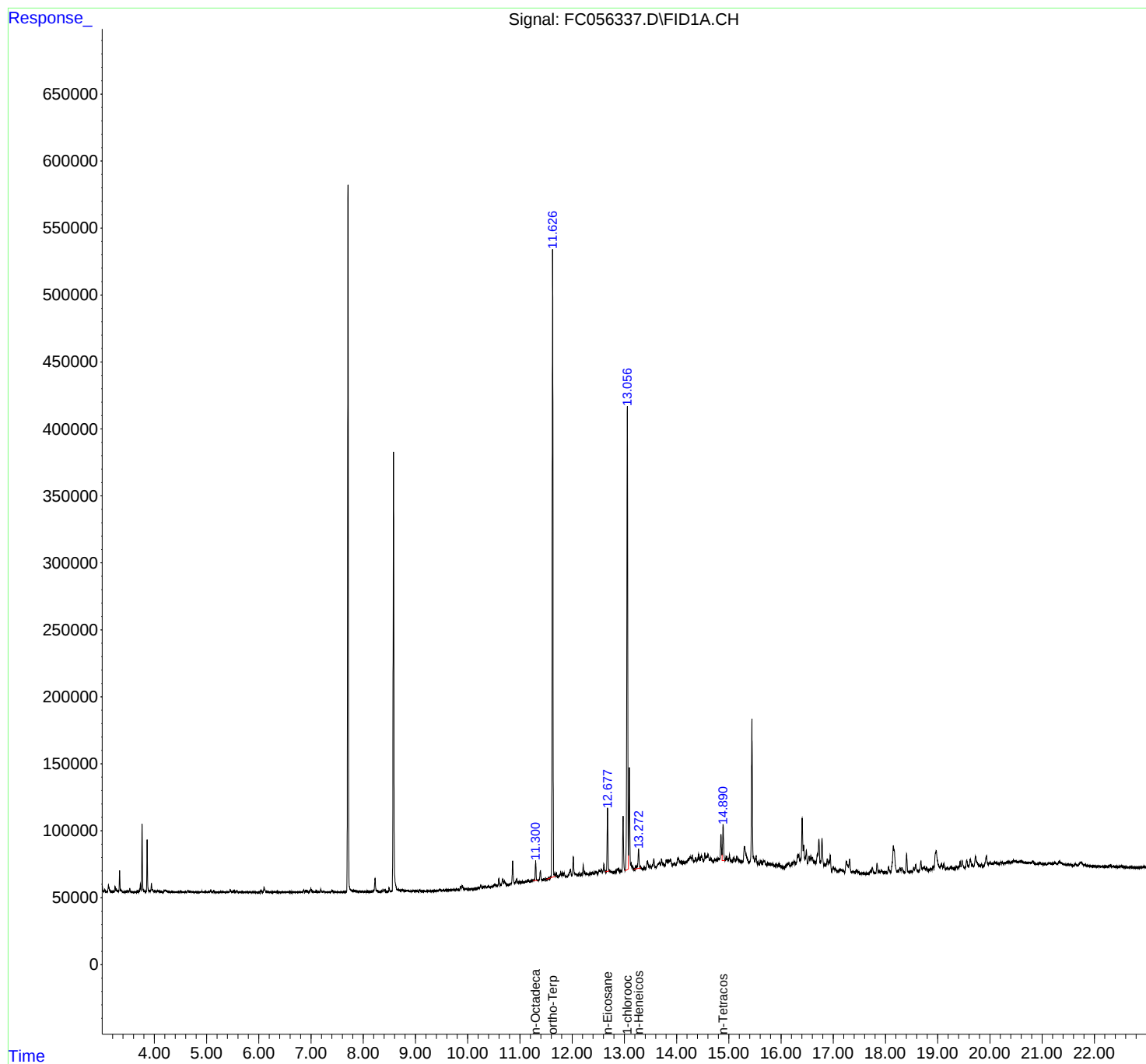
(f)=RT Delta > 1/2 Window

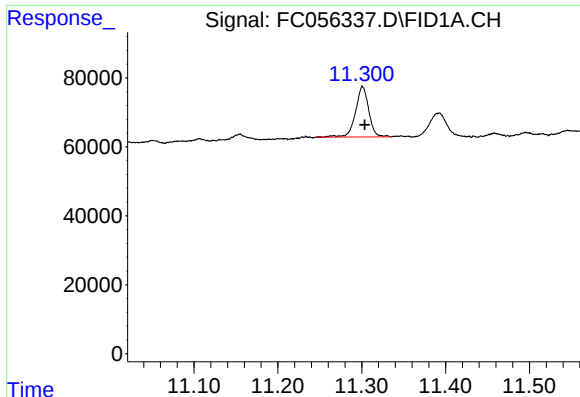
(m)=manual int.

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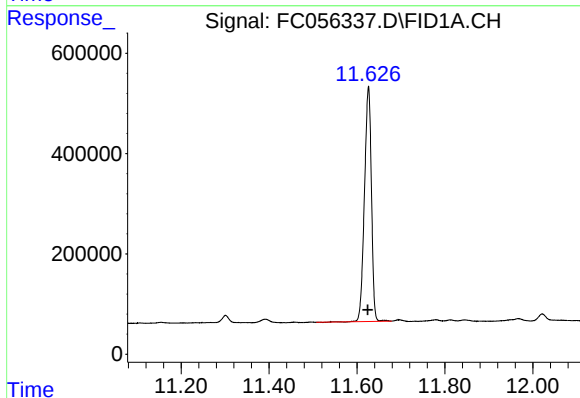
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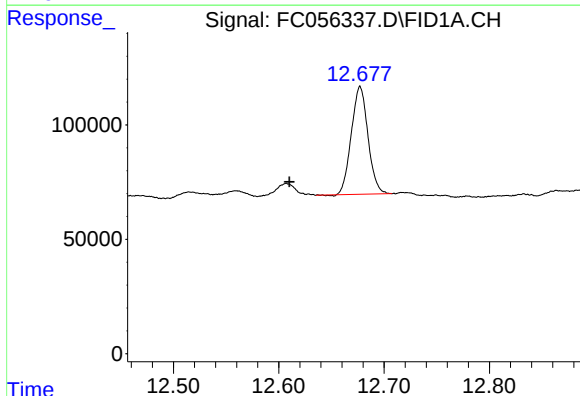
#8 n-Octadecane (C18)

R.T.: 11.301 min
Delta R.T.: -0.002 min
Response: 159303
Conc: 1.36 ug/ml



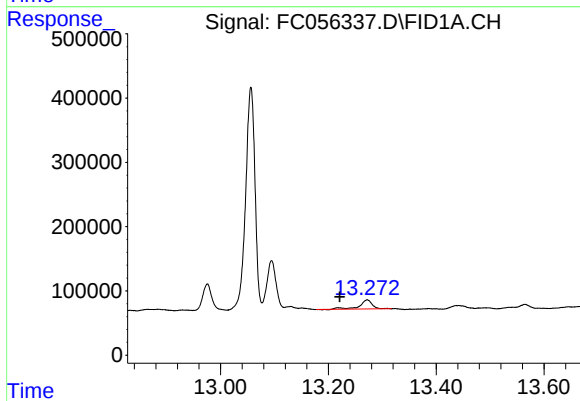
#9 ortho-Terphenyl (SURR)

R.T.: 11.626 min
Delta R.T.: 0.002 min
Response: 5132097
Conc: 41.45 ug/ml



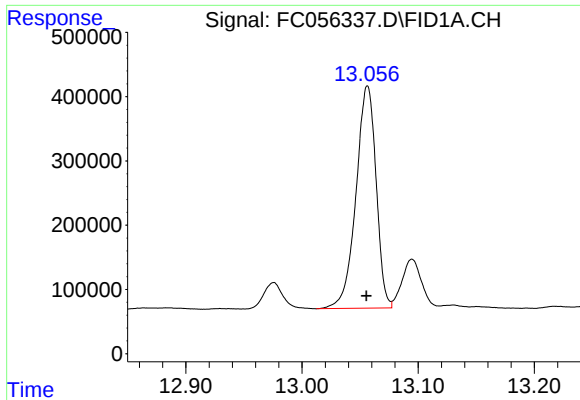
#10 n-Eicosane (C20)

R.T.: 12.677 min
Delta R.T.: 0.067 min
Response: 516189
Conc: 4.49 ug/ml



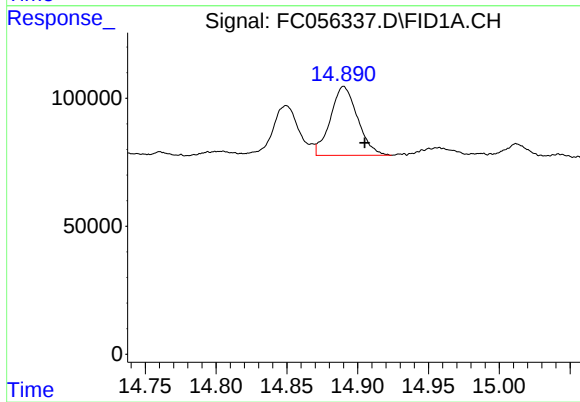
#11 n-Heneicosane (C21)

R.T.: 13.272 min
Delta R.T.: 0.051 min
Response: 227755
Conc: 1.98 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 4163074
Conc: 43.26 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.890 min
Delta R.T.: -0.015 min
Response: 360478
Conc: 3.27 ug/ml