

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102221AL\
 Data File : FC056315.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2021 7:07
 Operator : AJ\MA
 Sample : M4285-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 08:00:00 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)	11.627	5144813	41.551 ug/ml
Spiked Amount 50.000		Recovery =	83.10%
12) S 1-chlorooctadecane (S...	13.057	4271393	44.390 ug/ml
Spiked Amount 50.000		Recovery =	88.78%
Target Compounds			
10) T n-Eicosane (C20)	12.678f	1484254	12.915 ug/ml
14) T n-Tetracosane (C24)	14.891	719154	6.526 ug/ml

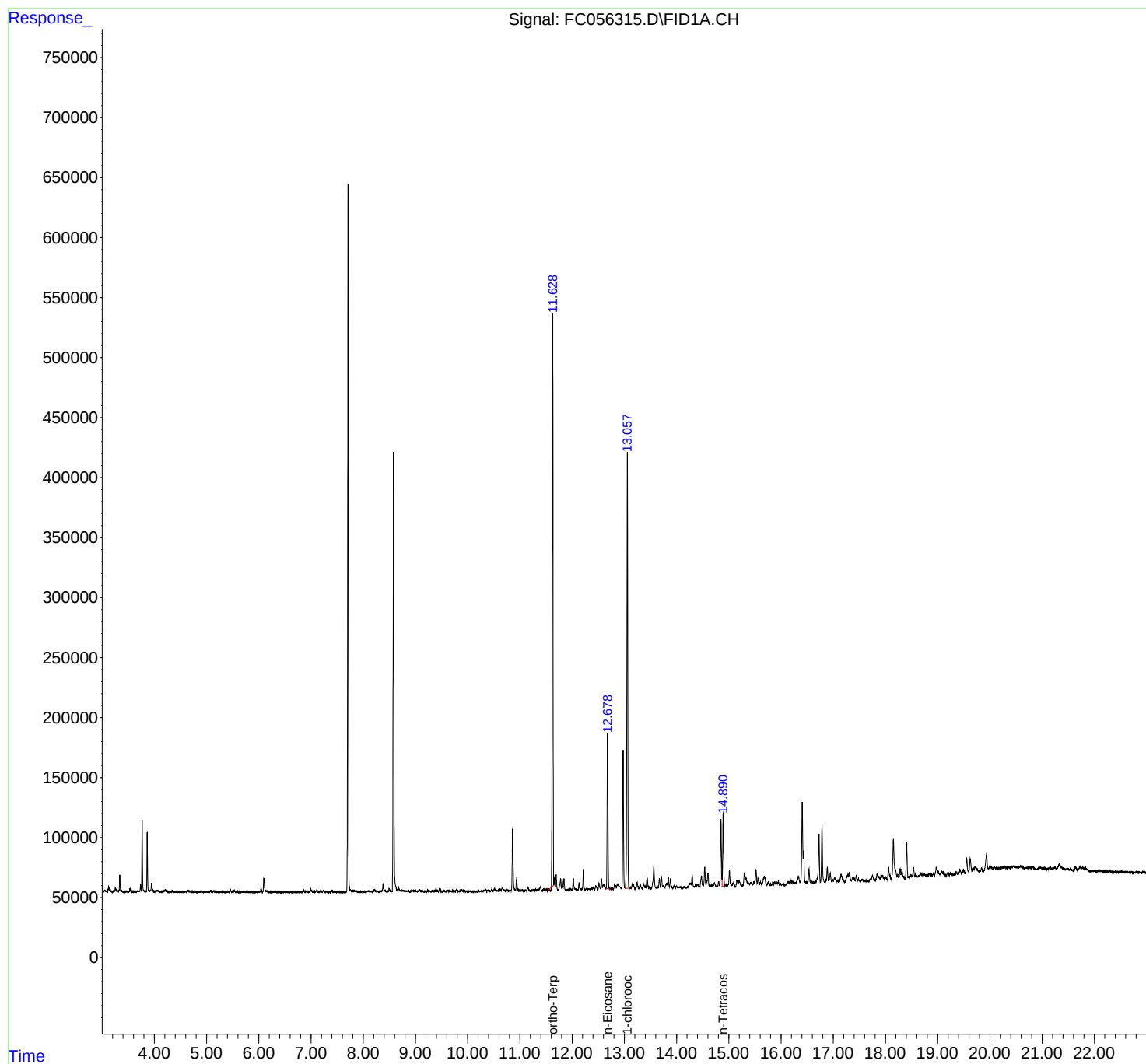
(f)=RT Delta > 1/2 Window

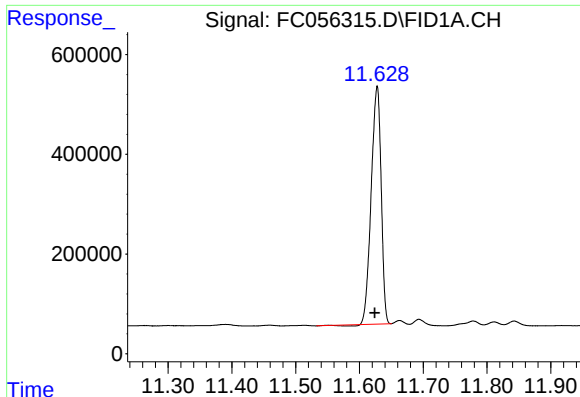
(m)=manual int.

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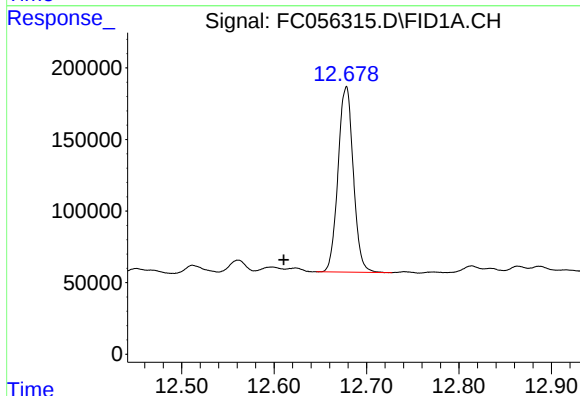
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





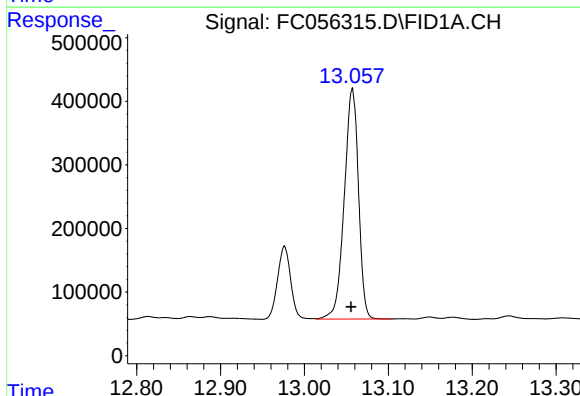
#9 ortho-Terphenyl (SURR)

R.T.: 11.627 min
Delta R.T.: 0.003 min
Response: 5144813
Conc: 41.55 ug/ml



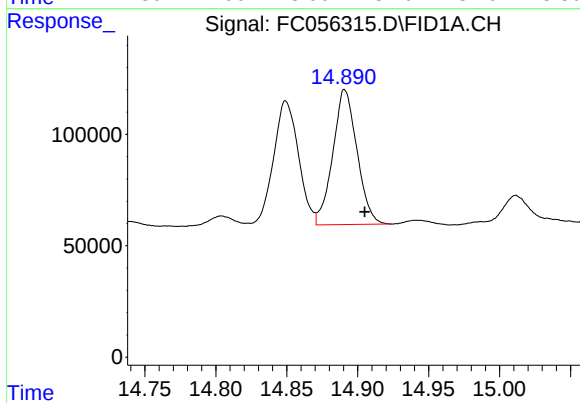
#10 n-Eicosane (C20)

R.T.: 12.678 min
Delta R.T.: 0.067 min
Response: 1484254
Conc: 12.91 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.057 min
Delta R.T.: 0.002 min
Response: 4271393
Conc: 44.39 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.891 min
Delta R.T.: -0.014 min
Response: 719154
Conc: 6.53 ug/ml