

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101821AL\
 Data File : FC056231.D
 Signal(s) : FID1A.CH
 Acq On : 18 Oct 2021 20:11
 Operator : AJ\MA
 Sample : M4248-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 00:45:53 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)	11.640	4401486	37.093 ug/ml
Spiked Amount 50.000		Recovery =	74.19%
12) S 1-chlorooctadecane (S...	13.069	2953878	32.152 ug/ml
Spiked Amount 50.000		Recovery =	64.30%
Target Compounds			
6) T n-Tetradecane (C14)	8.265	331850	2.999 ug/ml
7) T n-Hexadecane (C16)	9.877	406888	3.676 ug/ml
8) T n-Octadecane (C18)	11.313	199982	1.787 ug/ml
10) T n-Eicosane (C20)	12.623	596765	5.464 ug/ml
11) T n-Heneicosane (C21)	13.282	768461	7.068 ug/ml

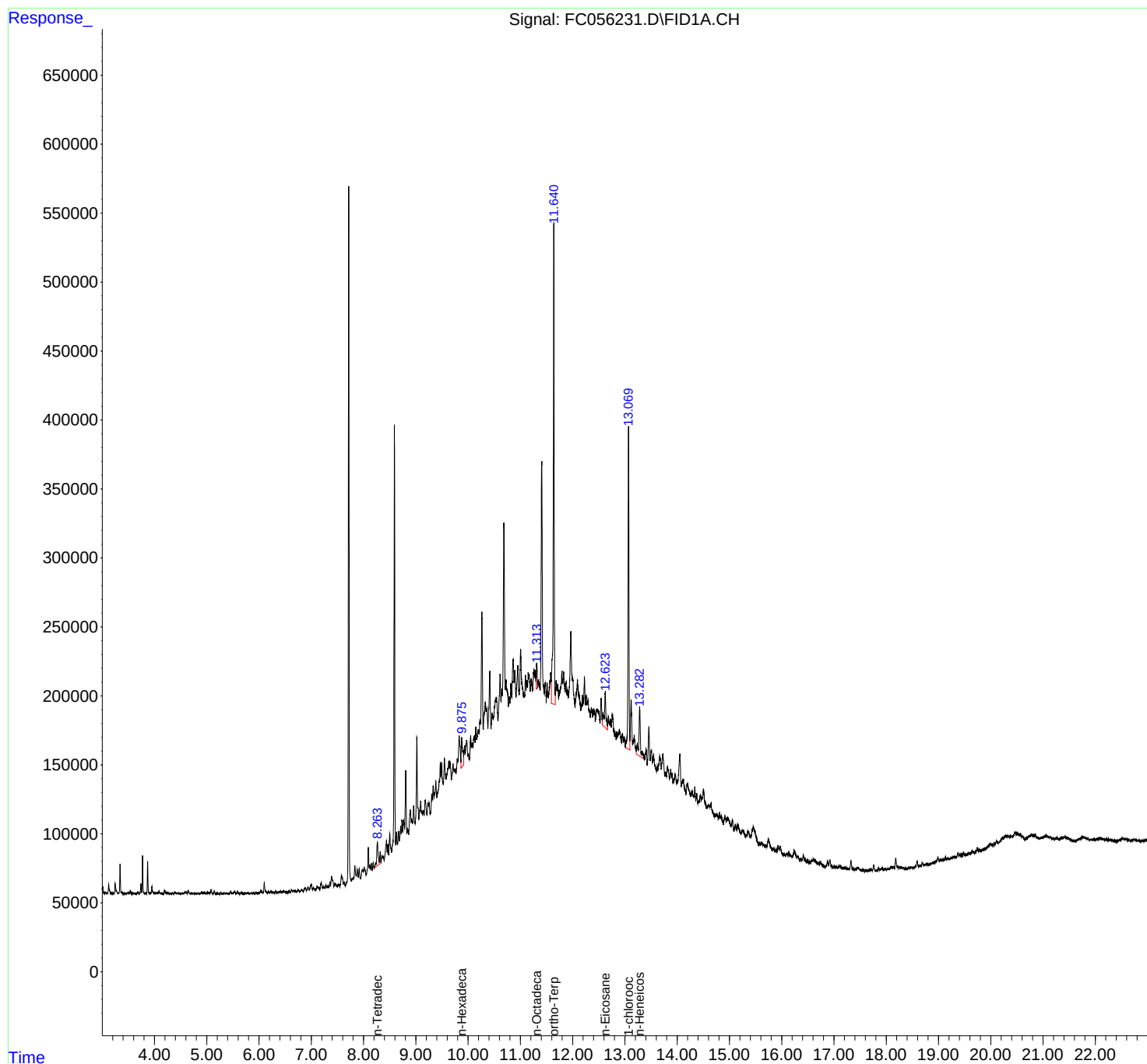
(f)=RT Delta > 1/2 Window

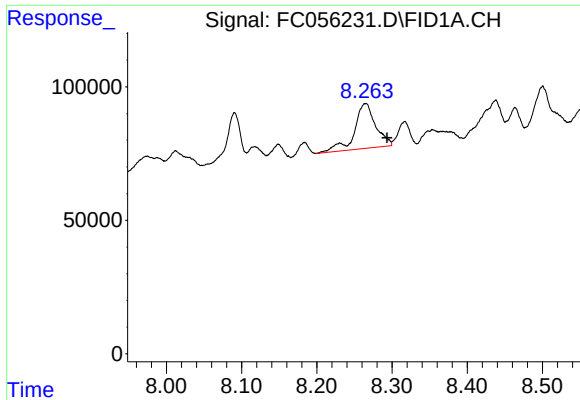
(m)=manual int.

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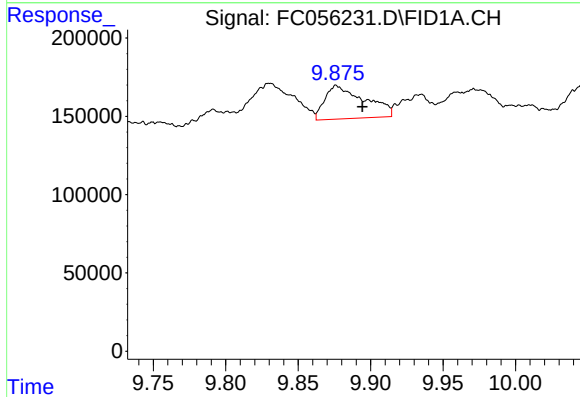
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





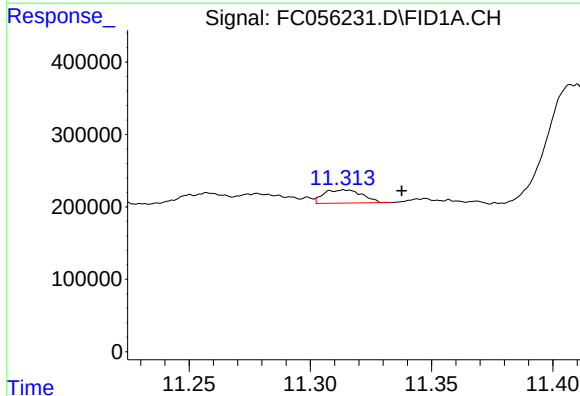
#6 n-Tetradecane (C14)

R.T.: 8.265 min
Delta R.T.: -0.029 min
Response: 331850
Conc: 3.00 ug/ml



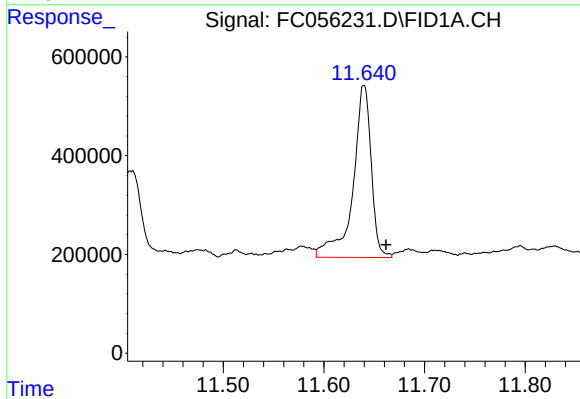
#7 n-Hexadecane (C16)

R.T.: 9.877 min
Delta R.T.: -0.017 min
Response: 406888
Conc: 3.68 ug/ml



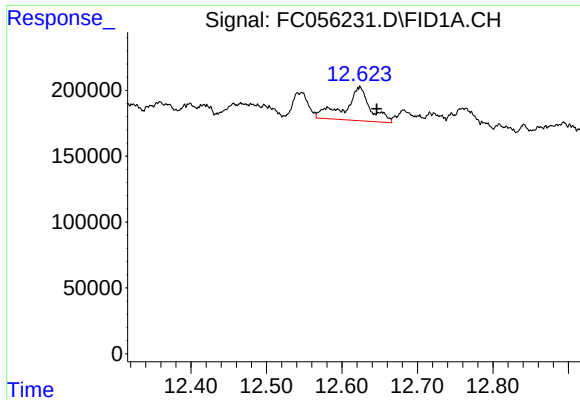
#8 n-Octadecane (C18)

R.T.: 11.313 min
Delta R.T.: -0.024 min
Response: 199982
Conc: 1.79 ug/ml



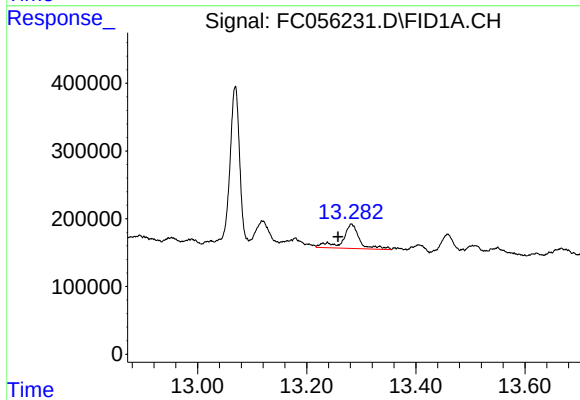
#9 ortho-Terphenyl (SURR)

R.T.: 11.640 min
Delta R.T.: -0.022 min
Response: 4401486
Conc: 37.09 ug/ml



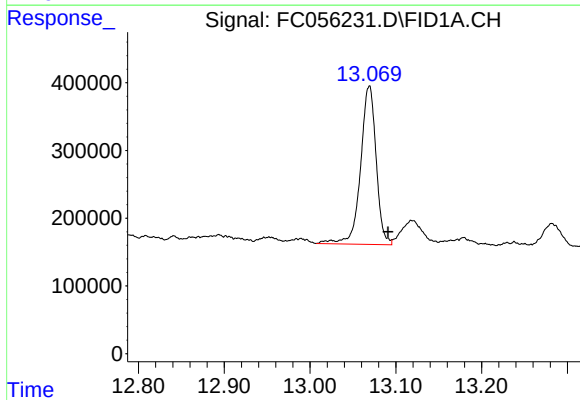
#10 n-Eicosane (C20)

R.T.: 12.623 min
Delta R.T.: -0.023 min
Response: 596765
Conc: 5.46 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.282 min
Delta R.T.: 0.024 min
Response: 768461
Conc: 7.07 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.069 min
Delta R.T.: -0.022 min
Response: 2953878
Conc: 32.15 ug/ml