

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111721AL\
 Data File : FC056896.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2021 4:27
 Operator : AJ\MA
 Sample : M4707-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 08:00:02 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)	11.604	3915639	31.624 ug/ml
Spiked Amount 50.000		Recovery =	63.25%
12) S 1-chlorooctadecane (S...	13.036	3139895	32.631 ug/ml
Spiked Amount 50.000		Recovery =	65.26%
Target Compounds			
6) T n-Tetradecane (C14)	8.251	489062	4.356 ug/ml
10) T n-Eicosane (C20)	12.658	383405	3.336 ug/ml
14) T n-Tetracosane (C24)	14.876	226656	2.057 ug/ml
19) T n-Tetratriacontane (C34)	19.379	151534	1.728 ug/ml

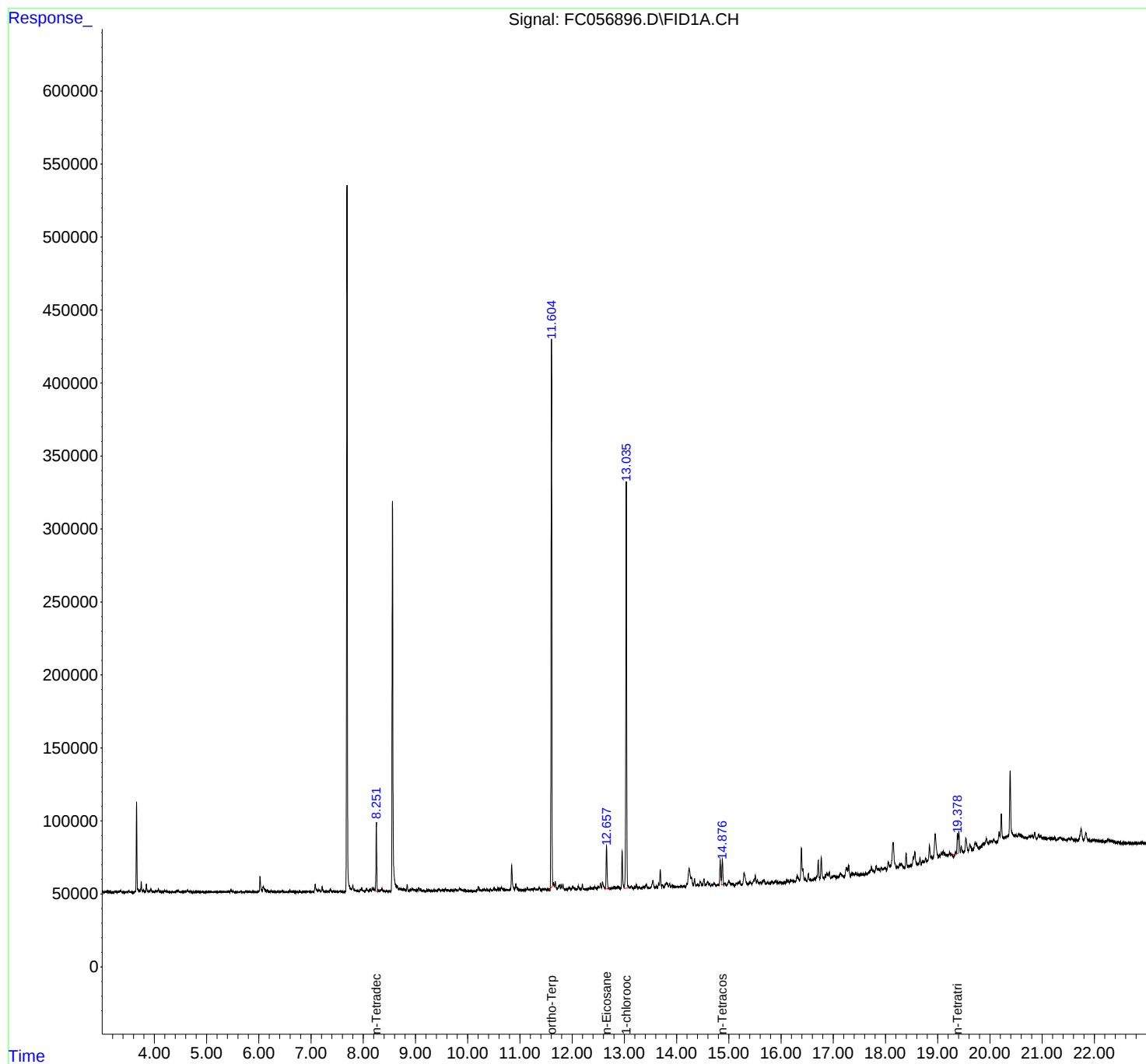
(f)=RT Delta > 1/2 Window

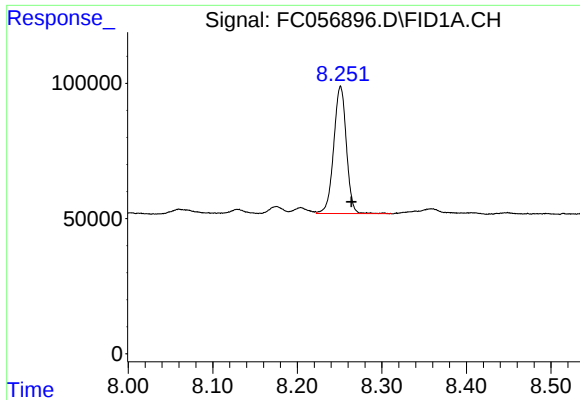
(m)=manual int.

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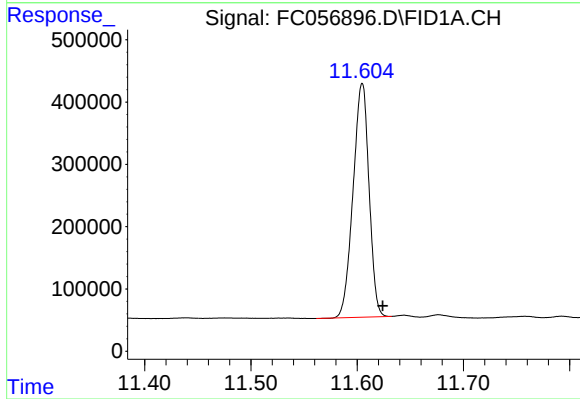
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





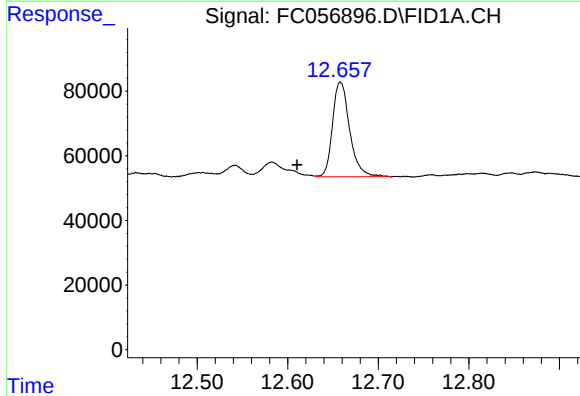
#6 n-Tetradecane (C14)

R.T.: 8.251 min
Delta R.T.: -0.013 min
Response: 489062
Conc: 4.36 ug/ml



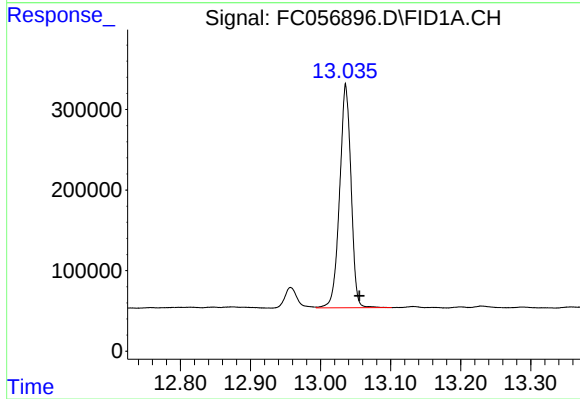
#9 ortho-Terphenyl (SURR)

R.T.: 11.604 min
Delta R.T.: -0.020 min
Response: 3915639
Conc: 31.62 ug/ml



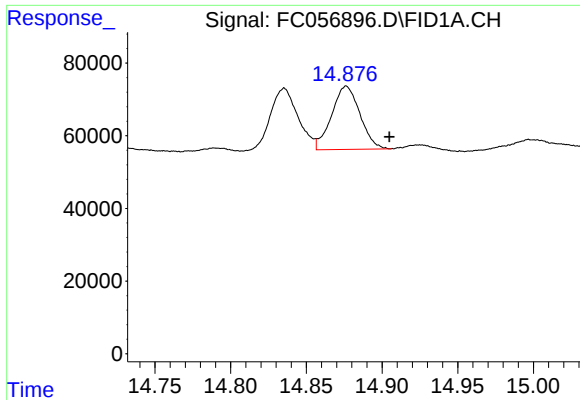
#10 n-Eicosane (C20)

R.T.: 12.658 min
Delta R.T.: 0.048 min
Response: 383405
Conc: 3.34 ug/ml



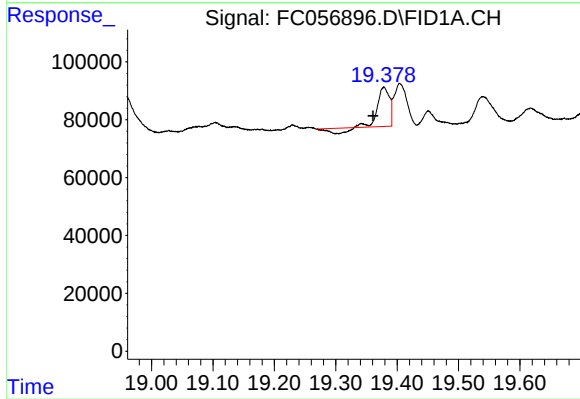
#12 1-chlorooctadecane (SURR)

R.T.: 13.036 min
Delta R.T.: -0.020 min
Response: 3139895
Conc: 32.63 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.876 min
Delta R.T.: -0.029 min
Response: 226656
Conc: 2.06 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.379 min
Delta R.T.: 0.018 min
Response: 151534
Conc: 1.73 ug/ml