

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010721AL\
 Data File : FC051629.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jan 2021 21:22
 Operator : DD\AJ
 Sample : M1025-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 01:10:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 2020
 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)	11.555	4026598	34.742 ug/ml
Spiked Amount 50.000		Recovery =	69.48%
12) S 1-chlorooctadecane (S...	12.984	7853752	87.061 ug/ml
Spiked Amount 50.000		Recovery =	174.12%
Target Compounds			
6) T n-Tetradecane (C14)	8.161	134628	1.327 ug/ml
10) T n-Eicosane (C20)	12.620f	774222	7.189 ug/ml
11) T n-Heneicosane (C21)	13.208	896937	8.362 ug/ml
14) T n-Tetracosane (C24)	14.848	397125	3.752 ug/ml

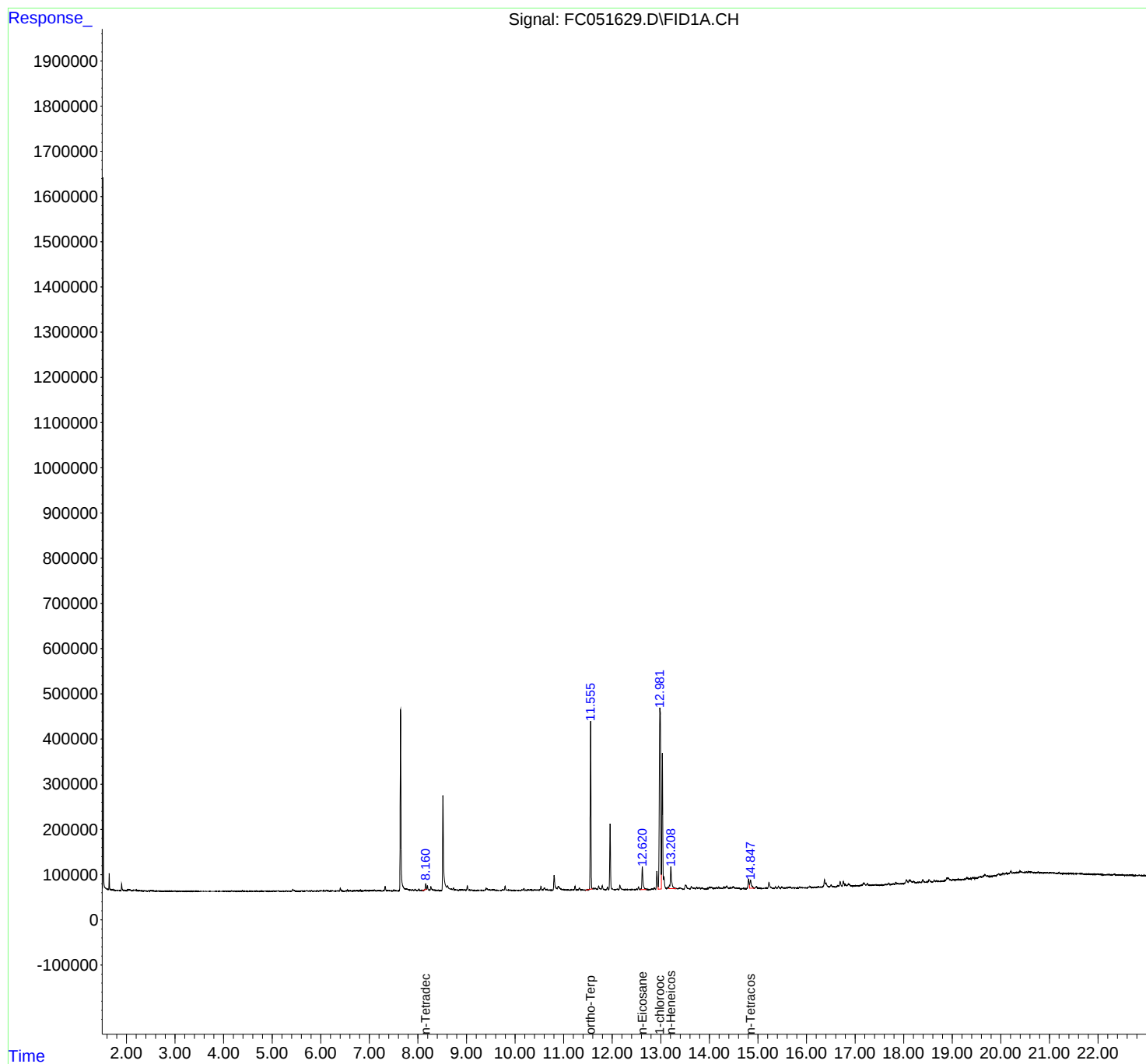
(f)=RT Delta > 1/2 Window

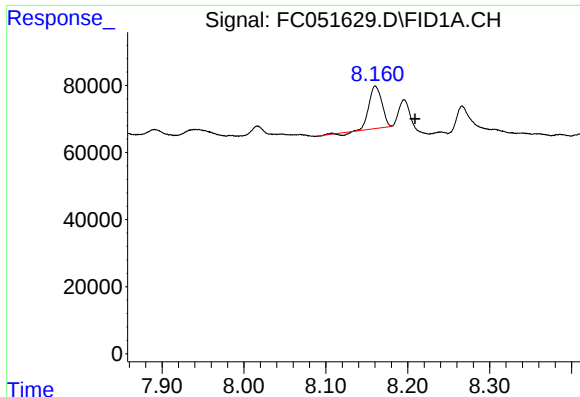
(m)=manual int.

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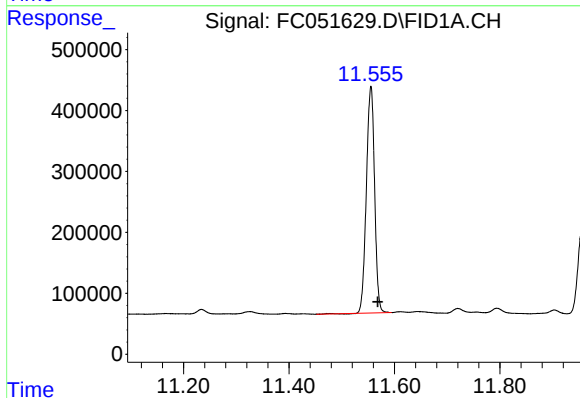
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Signal Info : 20M x 0.18mm x 0.18um





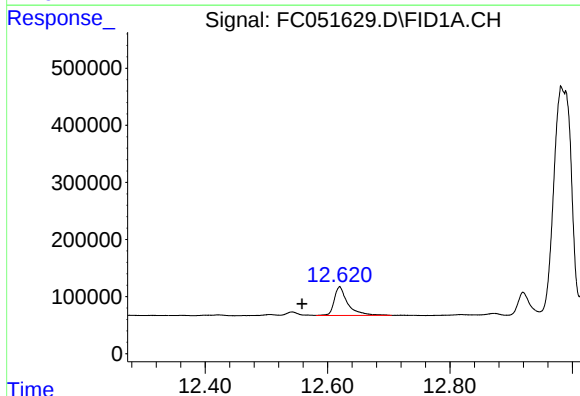
#6 n-Tetradecane (C14)

R.T.: 8.161 min
Delta R.T.: -0.048 min
Response: 134628
Conc: 1.33 ug/ml



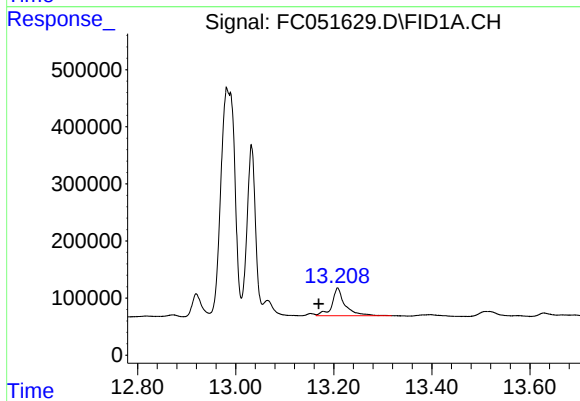
#9 ortho-Terphenyl (SURR)

R.T.: 11.555 min
Delta R.T.: -0.013 min
Response: 4026598
Conc: 34.74 ug/ml



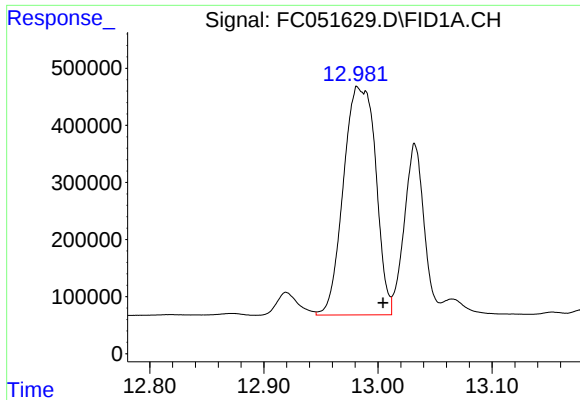
#10 n-Eicosane (C20)

R.T.: 12.620 min
Delta R.T.: 0.062 min
Response: 774222
Conc: 7.19 ug/ml



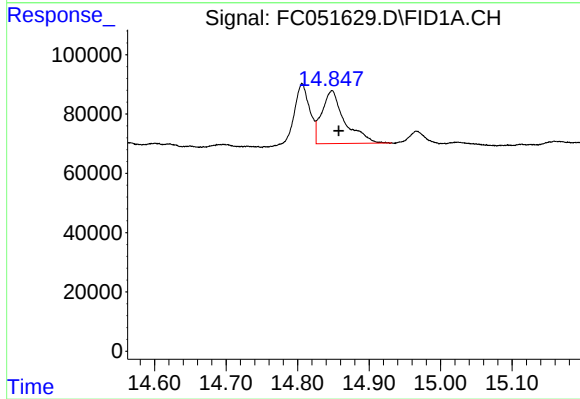
#11 n-Heneicosane (C21)

R.T.: 13.208 min
Delta R.T.: 0.038 min
Response: 896937
Conc: 8.36 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.984 min
Delta R.T.: -0.020 min
Response: 7853752
Conc: 87.06 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.848 min
Delta R.T.: -0.010 min
Response: 397125
Conc: 3.75 ug/ml