

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010821AL\
 Data File : FC051653.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2021 12:27
 Operator : DD\AJ
 Sample : M1025-02RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 14:17:01 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)	11.558	4585422	39.563 ug/ml
Spiked Amount 50.000		Recovery =	79.13%
12) S 1-chlorooctadecane (S...	12.986	9009862	99.877 ug/ml
Spiked Amount 50.000		Recovery =	199.75%
Target Compounds			
6) T n-Tetradecane (C14)	8.162	151541	1.494 ug/ml
10) T n-Eicosane (C20)	12.622f	840314	7.803 ug/ml
11) T n-Heneicosane (C21)	13.210	941988	8.782 ug/ml
14) T n-Tetracosane (C24)	14.846	458829	4.335 ug/ml

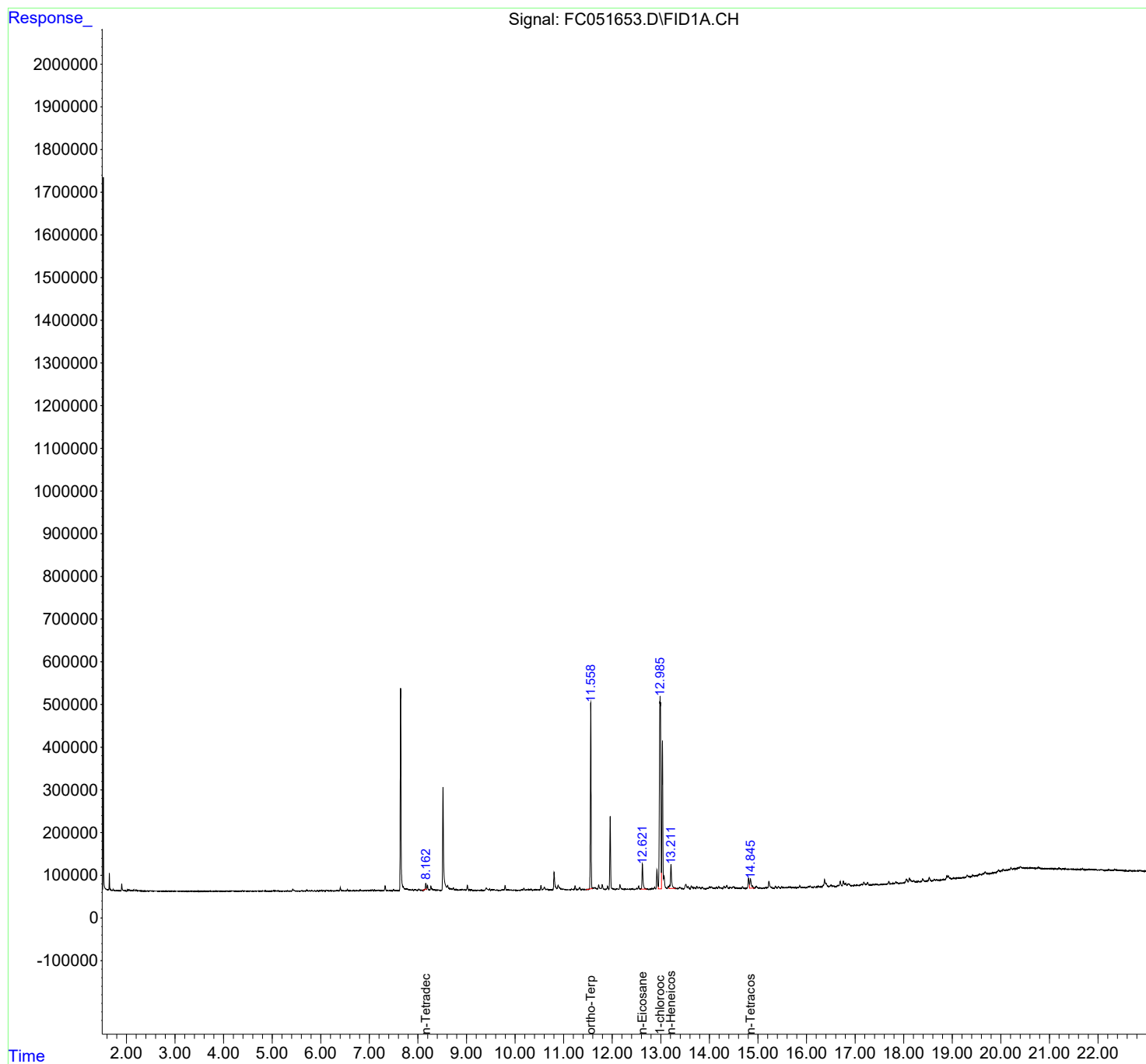
(f)=RT Delta > 1/2 Window

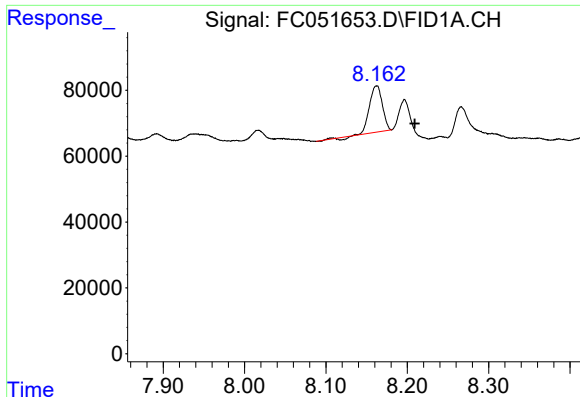
(m)=manual int.

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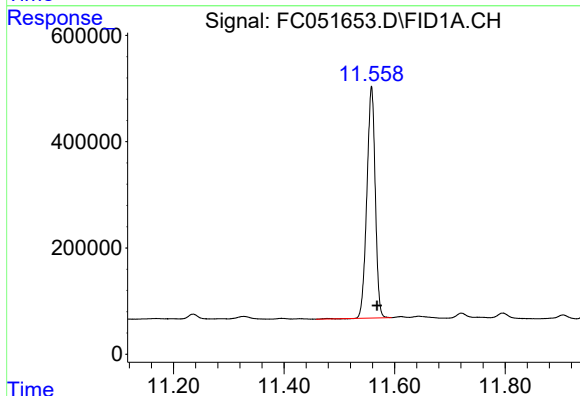
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Signal Info : 20M x 0.18mm x 0.18um





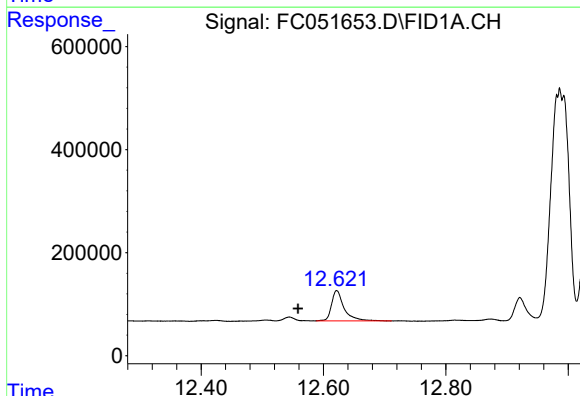
#6 n-Tetradecane (C14)

R.T.: 8.162 min
Delta R.T.: -0.047 min
Response: 151541
Conc: 1.49 ug/ml



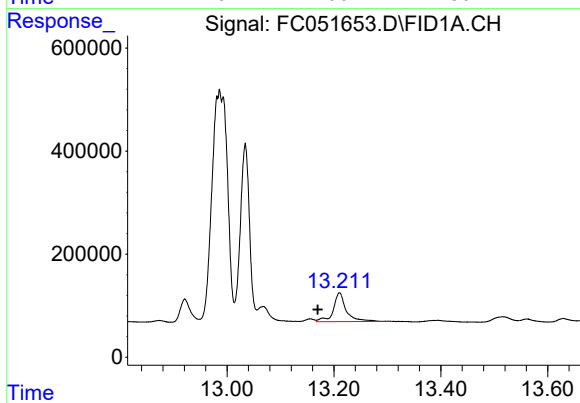
#9 ortho-Terphenyl (SURR)

R.T.: 11.558 min
Delta R.T.: -0.010 min
Response: 4585422
Conc: 39.56 ug/ml



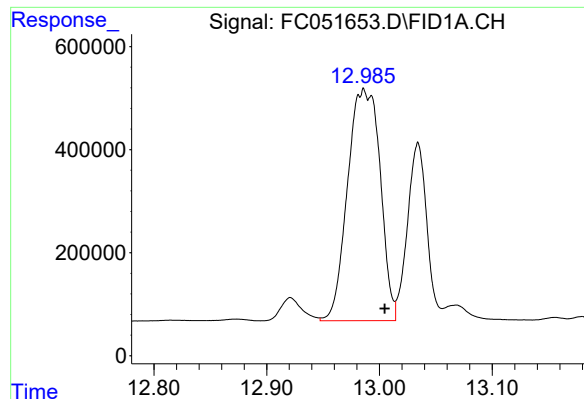
#10 n-Eicosane (C20)

R.T.: 12.622 min
Delta R.T.: 0.064 min
Response: 840314
Conc: 7.80 ug/ml



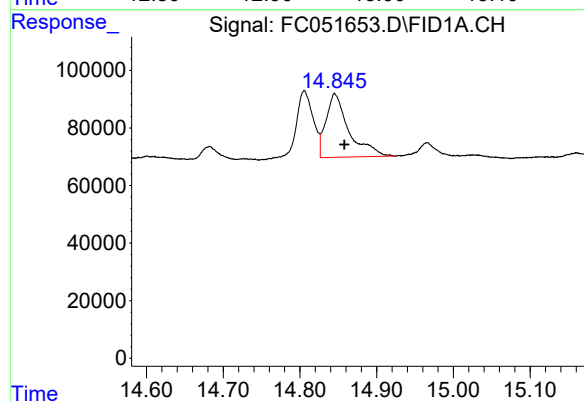
#11 n-Heneicosane (C21)

R.T.: 13.210 min
Delta R.T.: 0.041 min
Response: 941988
Conc: 8.78 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.986 min
Delta R.T.: -0.018 min
Response: 9009862
Conc: 99.88 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.846 min
Delta R.T.: -0.012 min
Response: 458829
Conc: 4.33 ug/ml