

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012821AL\
 Data File : FC051821.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jan 2021 20:59
 Operator : DD\AJ
 Sample : M1252-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 00:32:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.695	3624640	28.412 ug/ml
Spiked Amount 50.000		Recovery =	56.82%
12) S 1-chlorooctadecane (S...	13.126	2943513	28.576 ug/ml
Spiked Amount 50.000		Recovery =	57.15%
Target Compounds			
6) T n-Tetradecane (C14)	8.388f	59383	0.521 ug/ml
11) T n-Heneicosane (C21)	13.351f	46309	0.381 ug/ml
14) T n-Tetracosane (C24)	14.947	121693	0.999 ug/ml
18) T n-Dotriacontane (C32)	18.661	68887	0.666 ug/ml

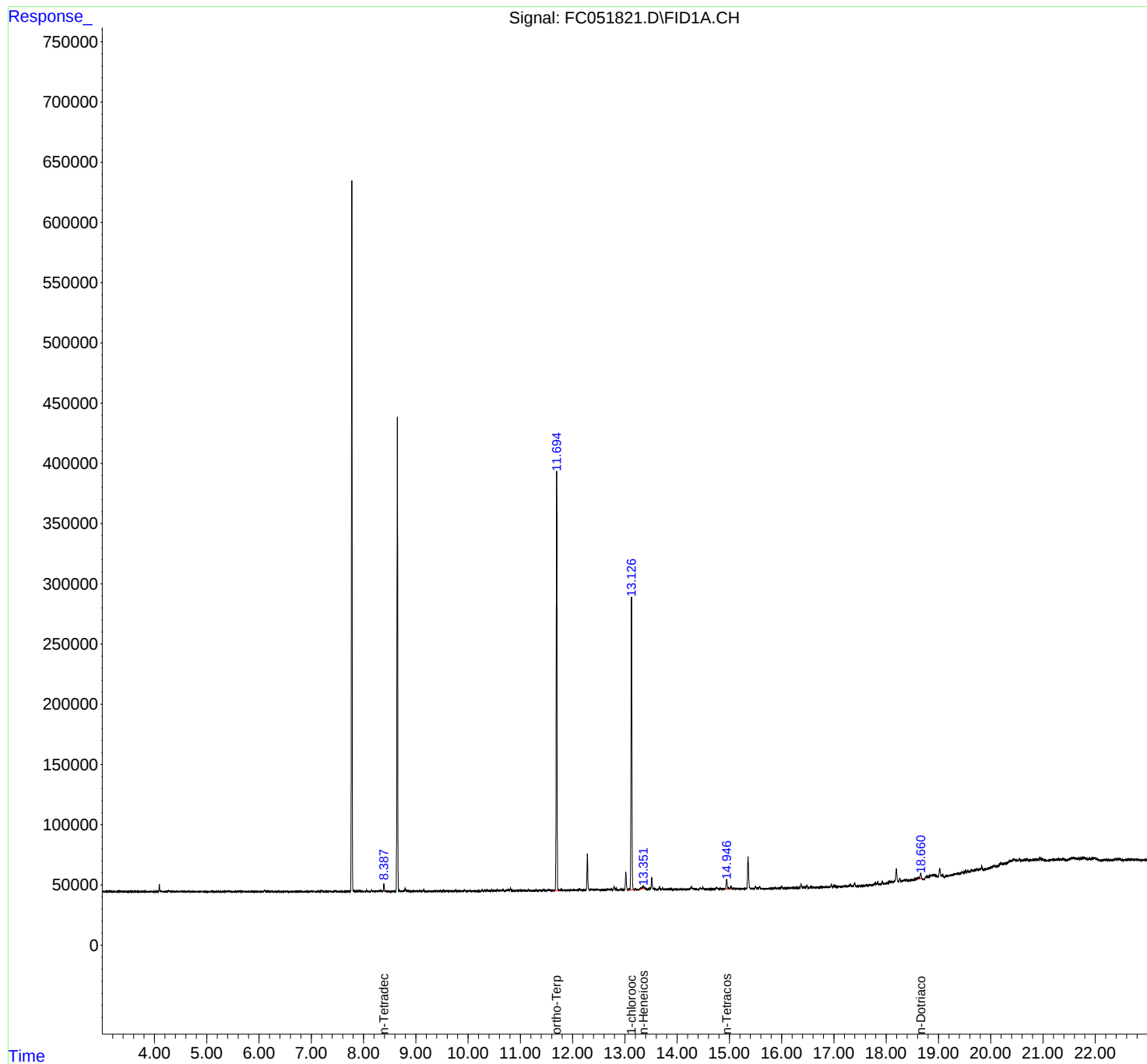
(f)=RT Delta > 1/2 Window

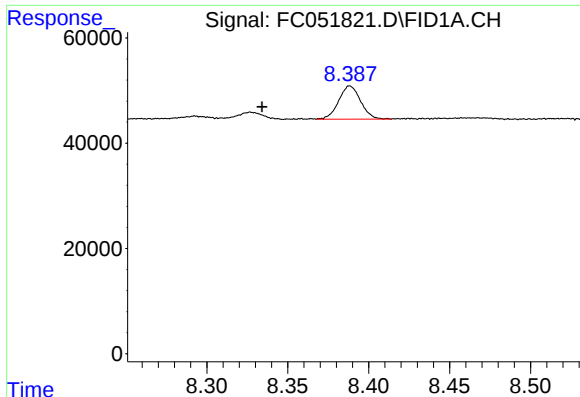
(m)=manual int.

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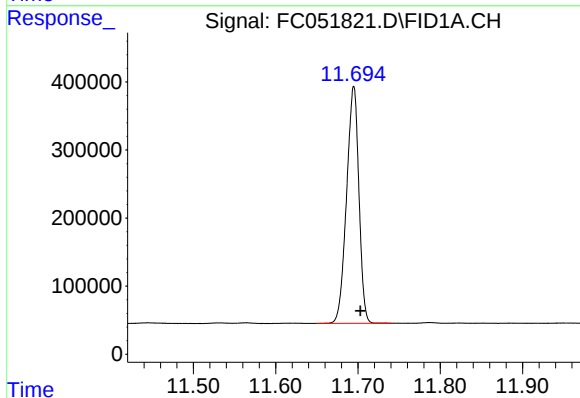
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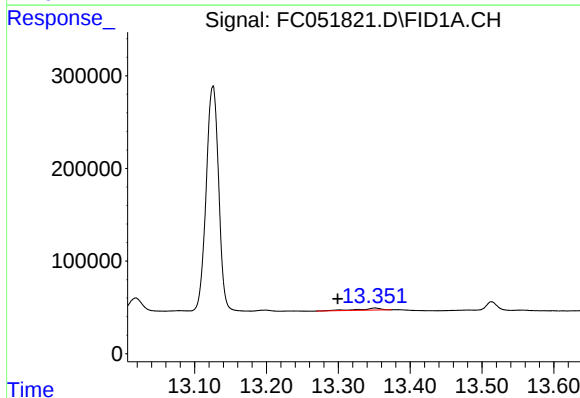
#6 n-Tetradecane (C14)

R.T.: 8.388 min
Delta R.T.: 0.054 min
Response: 59383
Conc: 0.52 ug/ml



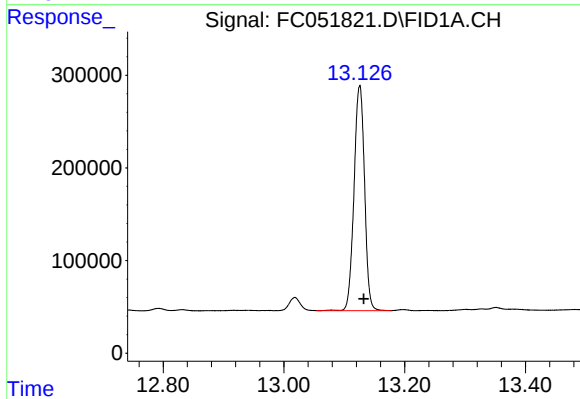
#9 ortho-Terphenyl (SURR)

R.T.: 11.695 min
Delta R.T.: -0.008 min
Response: 3624640
Conc: 28.41 ug/ml



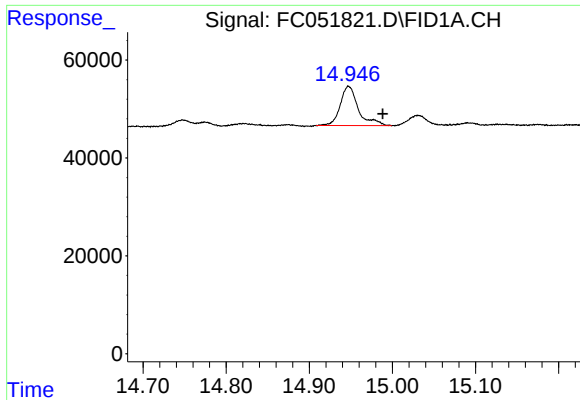
#11 n-Heneicosane (C21)

R.T.: 13.351 min
Delta R.T.: 0.052 min
Response: 46309
Conc: 0.38 ug/ml



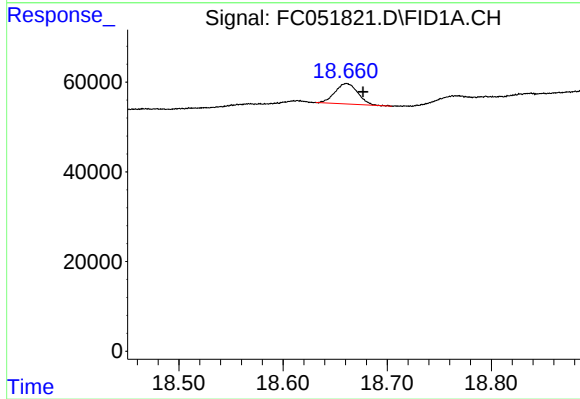
#12 1-chlorooctadecane (SURR)

R.T.: 13.126 min
Delta R.T.: -0.006 min
Response: 2943513
Conc: 28.58 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.947 min
Delta R.T.: -0.041 min
Response: 121693
Conc: 1.00 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.661 min
Delta R.T.: -0.016 min
Response: 68887
Conc: 0.67 ug/ml