

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090319AL\
 Data File : FC043288.D
 Signal(s) : FID1A.CH
 Acq On : 03 Sep 2019 19:18
 Operator : DD\AJ
 Sample : K4623-17
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 01:46:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 2019
 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)	11.621	5241036	36.605 ug/ml
Spiked Amount 50.000		Recovery =	73.21%
12) S 1-chlorooctadecane (S...	13.043	4047796	37.051 ug/ml
Spiked Amount 50.000		Recovery =	74.10%
Target Compounds			
6) T n-Tetradecane (C14)	8.348f	151753	1.228 ug/ml
14) T n-Tetracosane (C24)	14.890	577262	4.506 ug/ml
16) T n-Octacosane (C28)	16.788f	329369	2.682 ug/ml

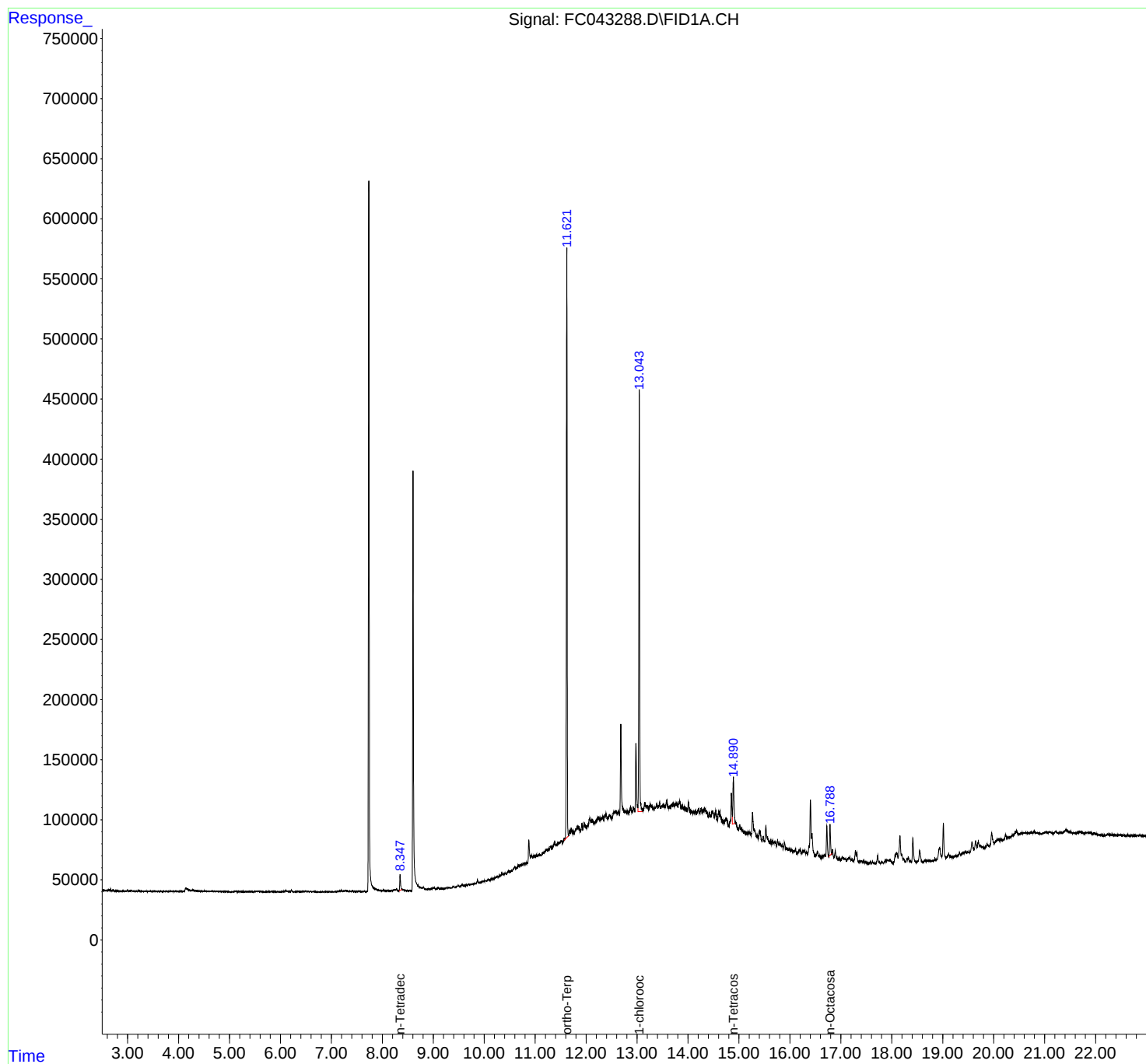
(f)=RT Delta > 1/2 Window

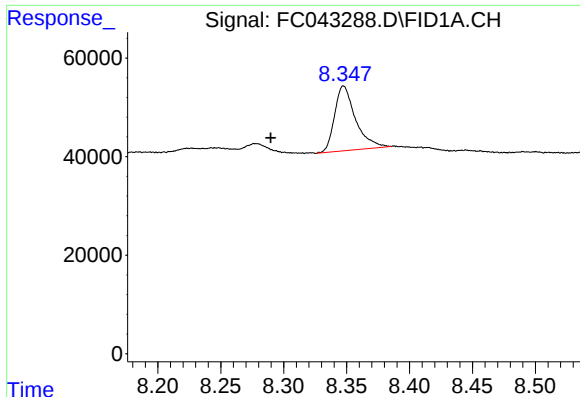
(m)=manual int.

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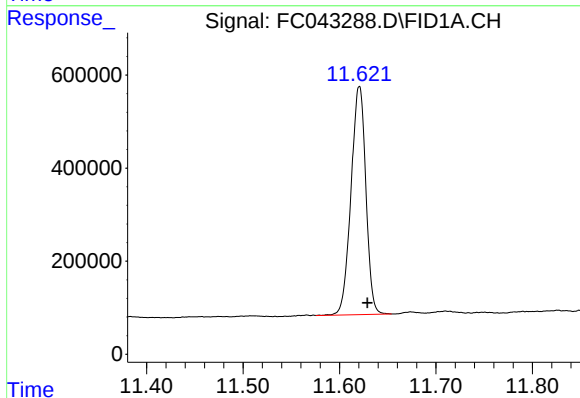
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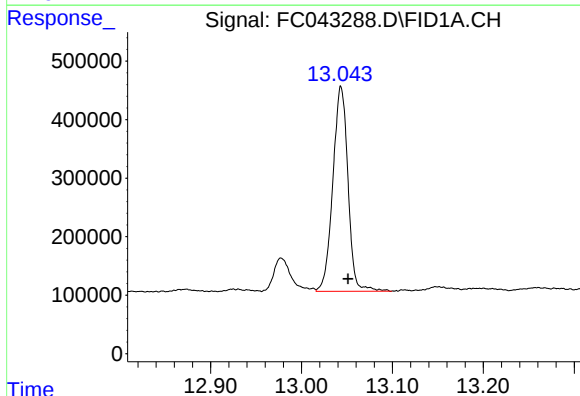
#6 n-Tetradecane (C14)

R.T.: 8.348 min
Delta R.T.: 0.058 min
Response: 151753
Conc: 1.23 ug/ml



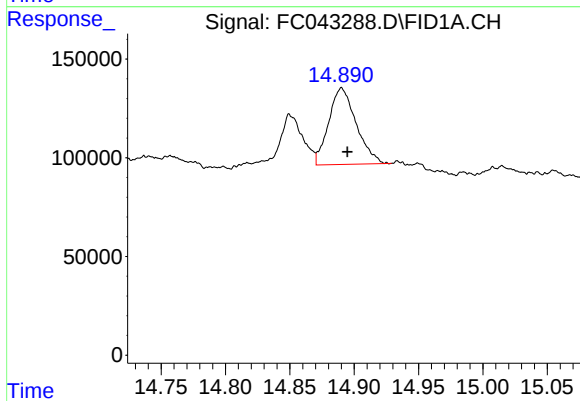
#9 ortho-Terphenyl (SURR)

R.T.: 11.621 min
Delta R.T.: -0.008 min
Response: 5241036
Conc: 36.60 ug/ml



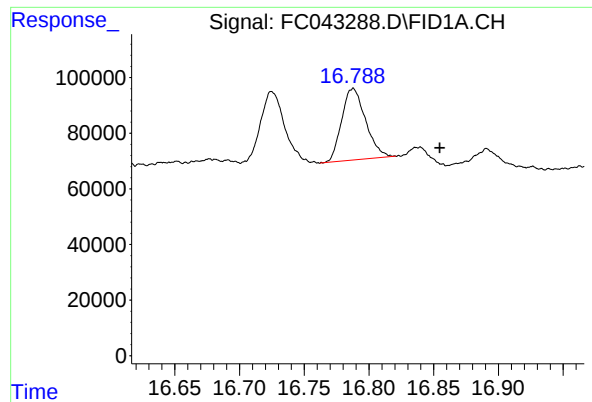
#12 1-chlorooctadecane (SURR)

R.T.: 13.043 min
Delta R.T.: -0.008 min
Response: 4047796
Conc: 37.05 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.890 min
Delta R.T.: -0.004 min
Response: 577262
Conc: 4.51 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.788 min
Delta R.T.: -0.067 min
Response: 329369
Conc: 2.68 ug/ml