

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081519AL\
 Data File : FC042898.D
 Signal(s) : FID1A.CH
 Acq On : 15 Aug 2019 1:09
 Operator : DD\AJ
 Sample : K4329-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 15 07:34:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.682	2817478	19.834 ug/ml
Spiked Amount 50.000		Recovery =	39.67%
12) S 1-chlorooctadecane (S...	13.104	2275138	19.167 ug/ml
Spiked Amount 50.000		Recovery =	38.33%
Target Compounds			
6) T n-Tetradecane (C14)	8.401f	183201	1.436 ug/ml
14) T n-Tetracosane (C24)	14.954	407282	2.991 ug/ml
16) T n-Octacosane (C28)	16.957	216344	1.626 ug/ml

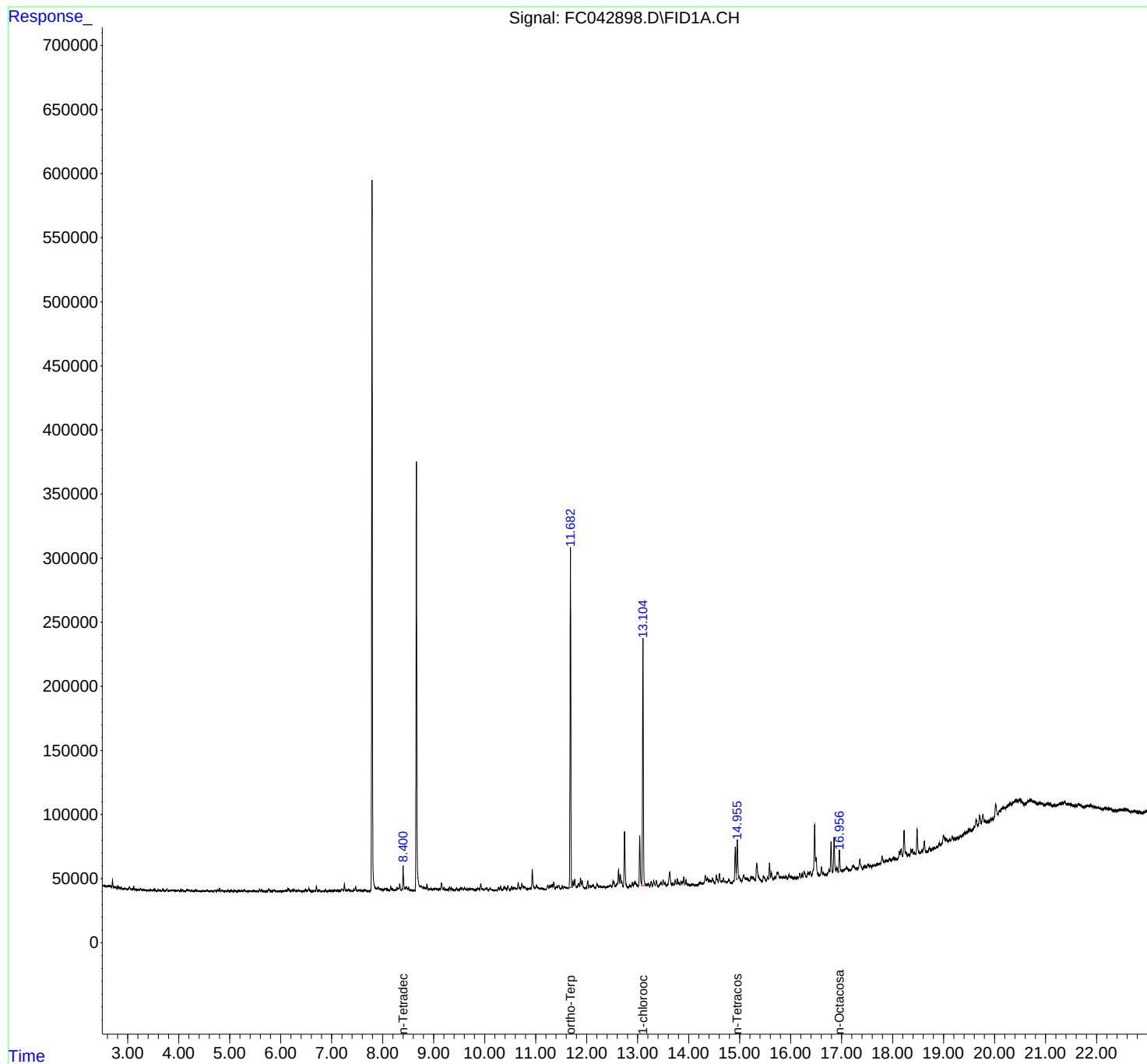
(f)=RT Delta > 1/2 Window

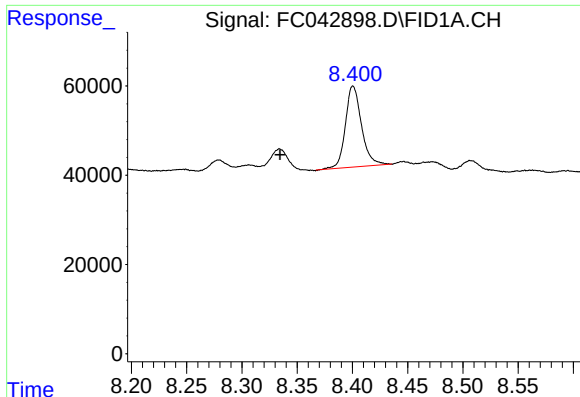
(m)=manual int.

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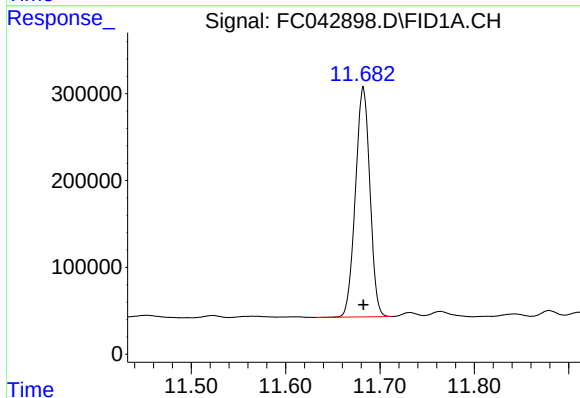
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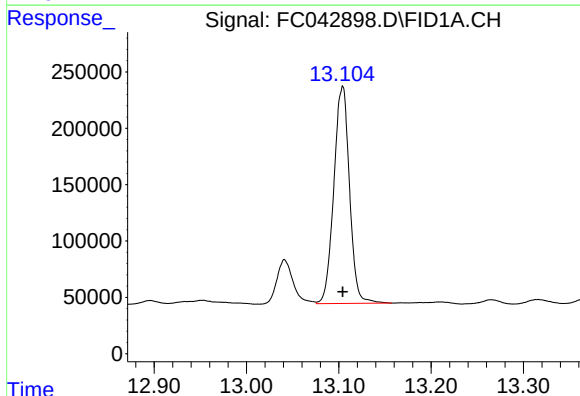
#6 n-Tetradecane (C14)

R.T.: 8.401 min
Delta R.T.: 0.066 min
Response: 183201
Conc: 1.44 ug/ml



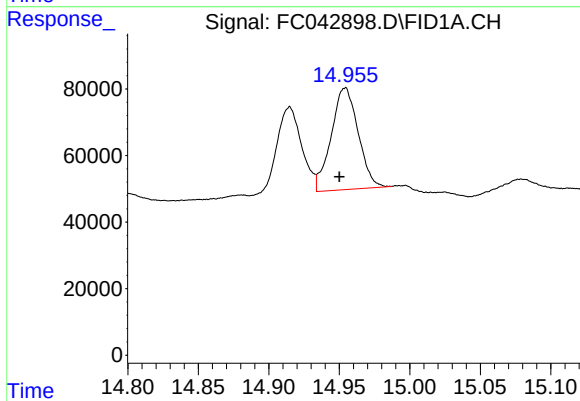
#9 ortho-Terphenyl (SURR)

R.T.: 11.682 min
Delta R.T.: 0.000 min
Response: 2817478
Conc: 19.83 ug/ml



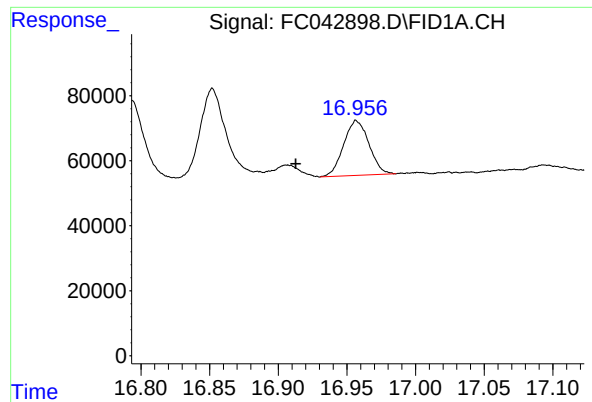
#12 1-chlorooctadecane (SURR)

R.T.: 13.104 min
Delta R.T.: 0.000 min
Response: 2275138
Conc: 19.17 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.954 min
Delta R.T.: 0.004 min
Response: 407282
Conc: 2.99 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.957 min

Delta R.T.: 0.044 min

Response: 216344

Conc: 1.63 ug/ml