

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081319AL\
 Data File : FC042826.D
 Signal(s) : FID1A.CH
 Acq On : 12 Aug 2019 21:11
 Operator : DD\AJ
 Sample : K4238-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:34:48 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)	11.683	5527569	38.913 ug/ml
Spiked Amount 50.000		Recovery =	77.83%
12) S 1-chlorooctadecane (S...	13.103	4525995	38.130 ug/ml
Spiked Amount 50.000		Recovery =	76.26%
Target Compounds			
6) T n-Tetradecane (C14)	8.401f	196741	1.542 ug/ml
14) T n-Tetracosane (C24)	14.950	531661	3.905 ug/ml
16) T n-Octacosane (C28)	16.847f	445284	3.346 ug/ml

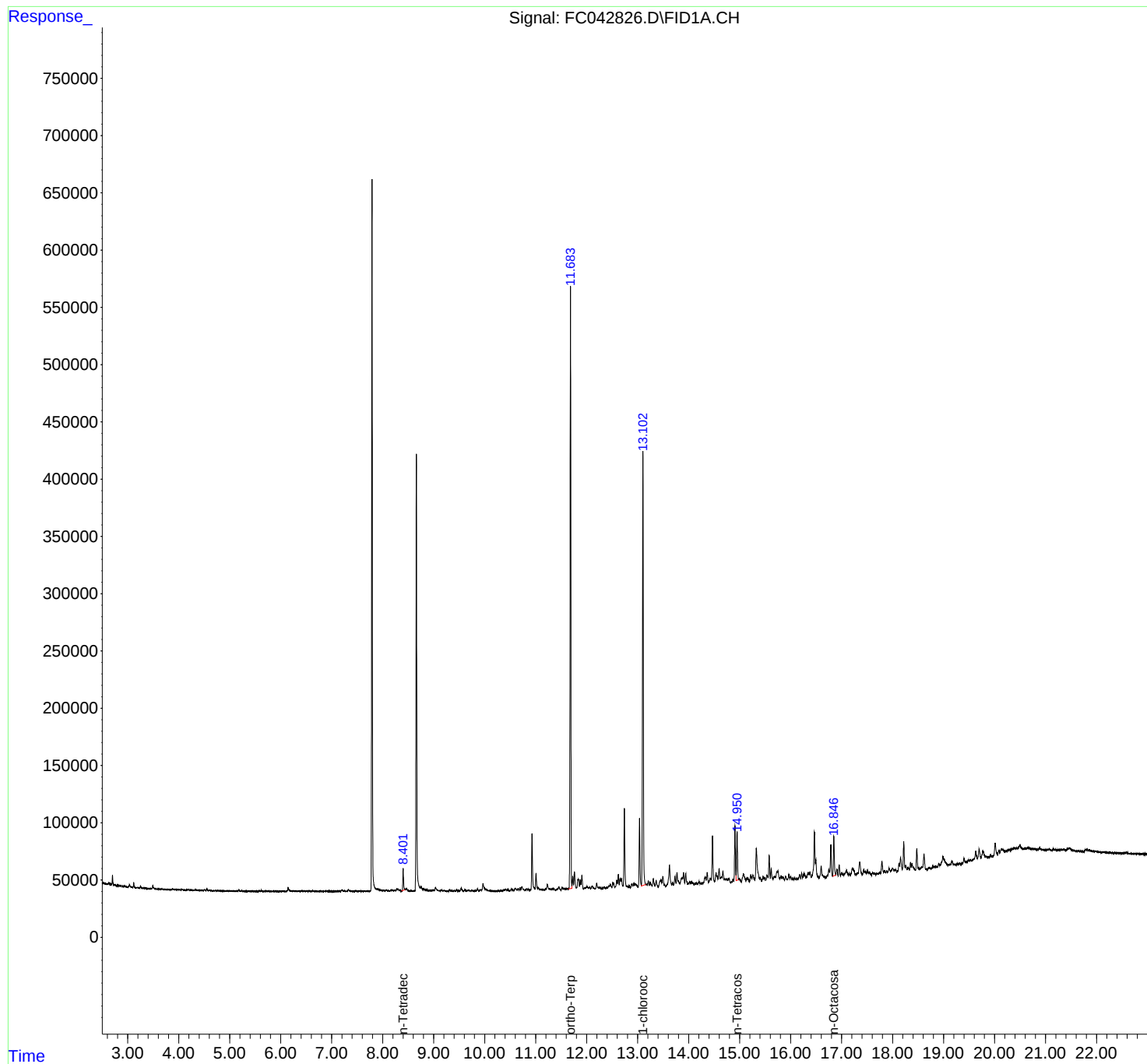
(f)=RT Delta > 1/2 Window

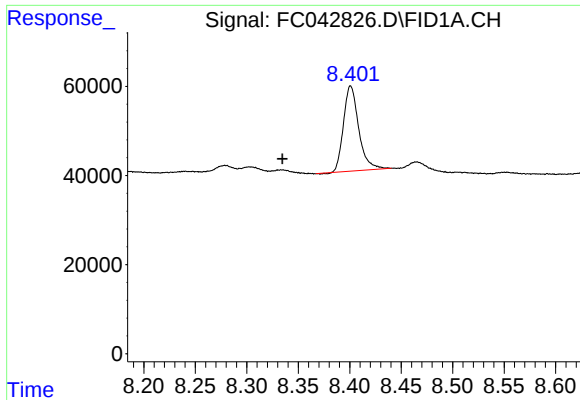
(m)=manual int.

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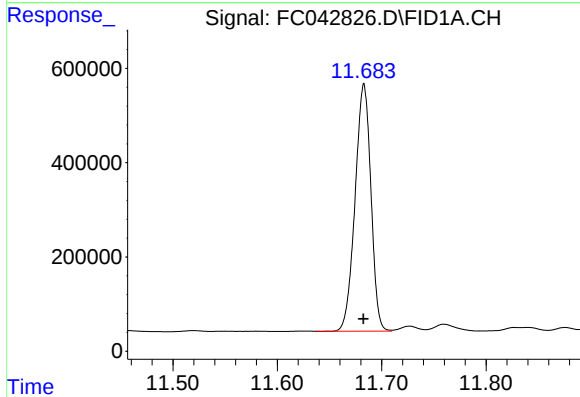
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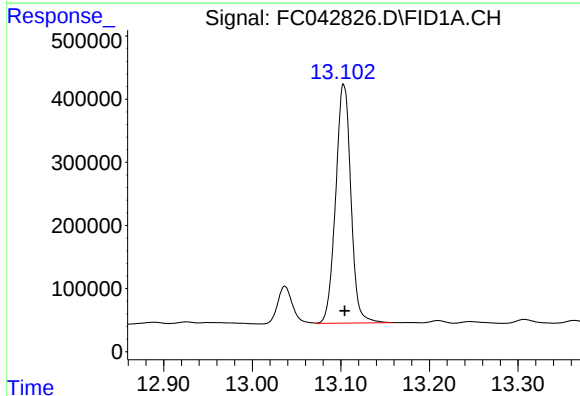
#6 n-Tetradecane (C14)

R.T.: 8.401 min
Delta R.T.: 0.066 min
Response: 196741
Conc: 1.54 ug/ml



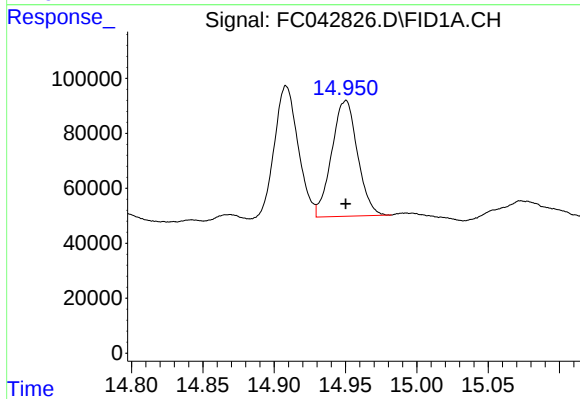
#9 ortho-Terphenyl (SURR)

R.T.: 11.683 min
Delta R.T.: 0.000 min
Response: 5527569
Conc: 38.91 ug/ml



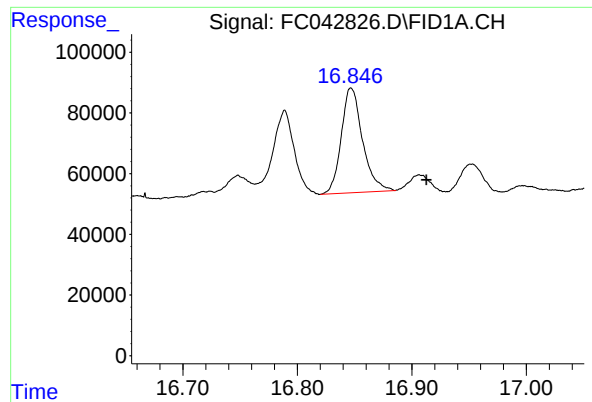
#12 1-chlorooctadecane (SURR)

R.T.: 13.103 min
Delta R.T.: -0.001 min
Response: 4525995
Conc: 38.13 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.950 min
Delta R.T.: 0.000 min
Response: 531661
Conc: 3.90 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.847 min
Delta R.T.: -0.066 min
Response: 445284
Conc: 3.35 ug/ml