

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082419AL\
 Data File : FC043118.D
 Signal(s) : FID1A.CH
 Acq On : 25 Aug 2019 00:31
 Operator : DD\AJ
 Sample : K4499-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 26 07:49:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 26 07:40:52 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)	11.639	3183197	22.409 ug/ml
Spiked Amount 50.000		Recovery =	44.82%
12) S 1-chlorooctadecane (S...	13.061	2665498	22.456 ug/ml
Spiked Amount 50.000		Recovery =	44.91%
Target Compounds			
6) T n-Tetradecane (C14)	8.365f	176160	1.381 ug/ml
14) T n-Tetracosane (C24)	14.909	787338	5.782 ug/ml
16) T n-Octacosane (C28)	16.809f	504202	3.789 ug/ml

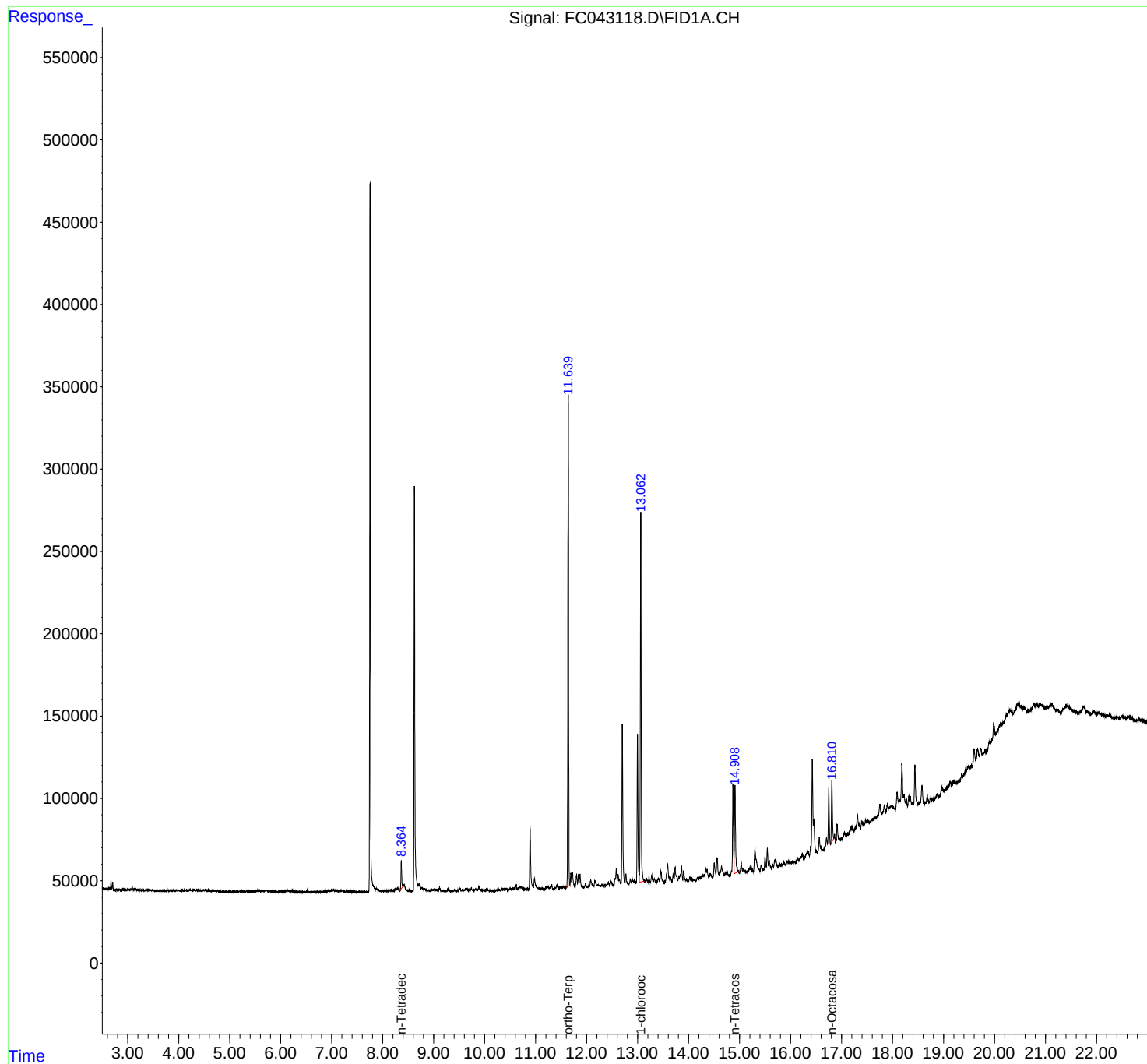
(f)=RT Delta > 1/2 Window

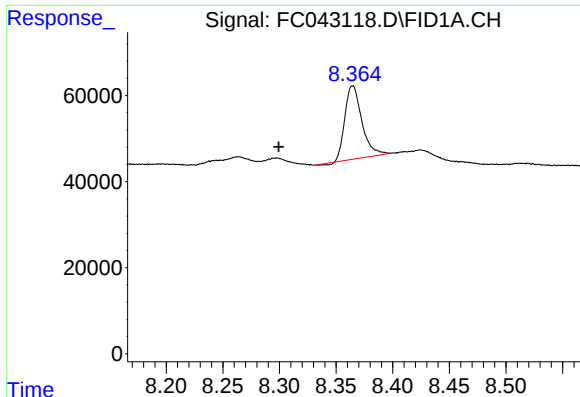
(m)=manual int.

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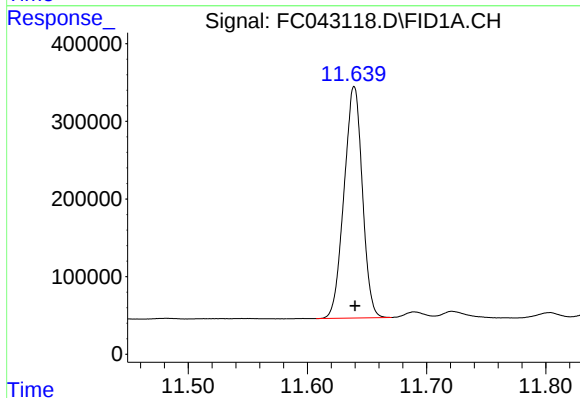
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Signal Info : 20M x 0.18mm x 0.18um





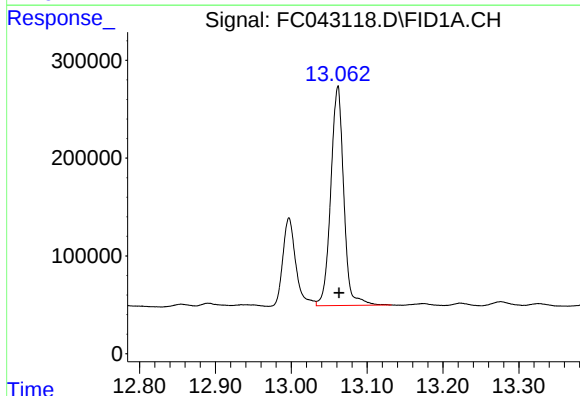
#6 n-Tetradecane (C14)

R.T.: 8.365 min
Delta R.T.: 0.065 min
Response: 176160
Conc: 1.38 ug/ml



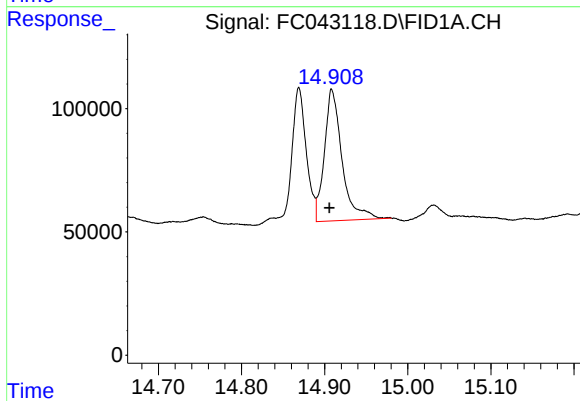
#9 ortho-Terphenyl (SURR)

R.T.: 11.639 min
Delta R.T.: 0.000 min
Response: 3183197
Conc: 22.41 ug/ml



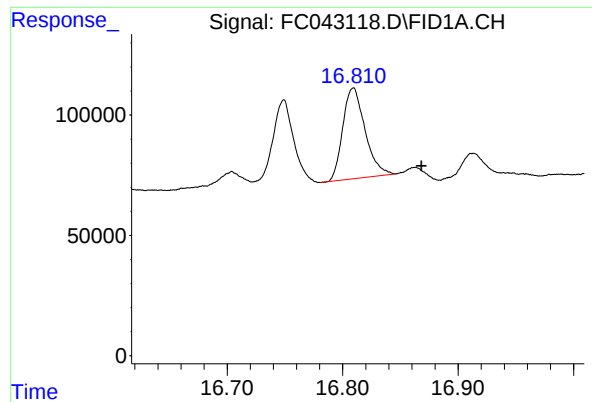
#12 1-chlorooctadecane (SURR)

R.T.: 13.061 min
Delta R.T.: -0.002 min
Response: 2665498
Conc: 22.46 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.909 min
Delta R.T.: 0.003 min
Response: 787338
Conc: 5.78 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.809 min
Delta R.T.: -0.059 min
Response: 504202
Conc: 3.79 ug/ml