

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091019AL\
 Data File : FC043433.D
 Signal(s) : FID1A.CH
 Acq On : 11 Sep 2019 00:04
 Operator : DD\AJ
 Sample : K4787-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 05:06:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 10 07:31:08 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)	11.604	6295311	43.968 ug/ml
Spiked Amount 50.000		Recovery =	87.94%
12) S 1-chlorooctadecane (S...	13.025	4972495	45.515 ug/ml
Spiked Amount 50.000		Recovery =	91.03%
Target Compounds			
6) T n-Tetradecane (C14)	8.338	233988	1.893 ug/ml
10) T n-Eicosane (C20)	12.663f	1100670	8.573 ug/ml
14) T n-Tetracosane (C24)	14.873	766947	5.986 ug/ml
15) T n-Hexacosane (C26)	15.877	255937	2.032 ug/ml
16) T n-Octacosane (C28)	16.820	311904	2.540 ug/ml
17) T n-Tricontane (C30)	17.703	239726	1.988 ug/ml

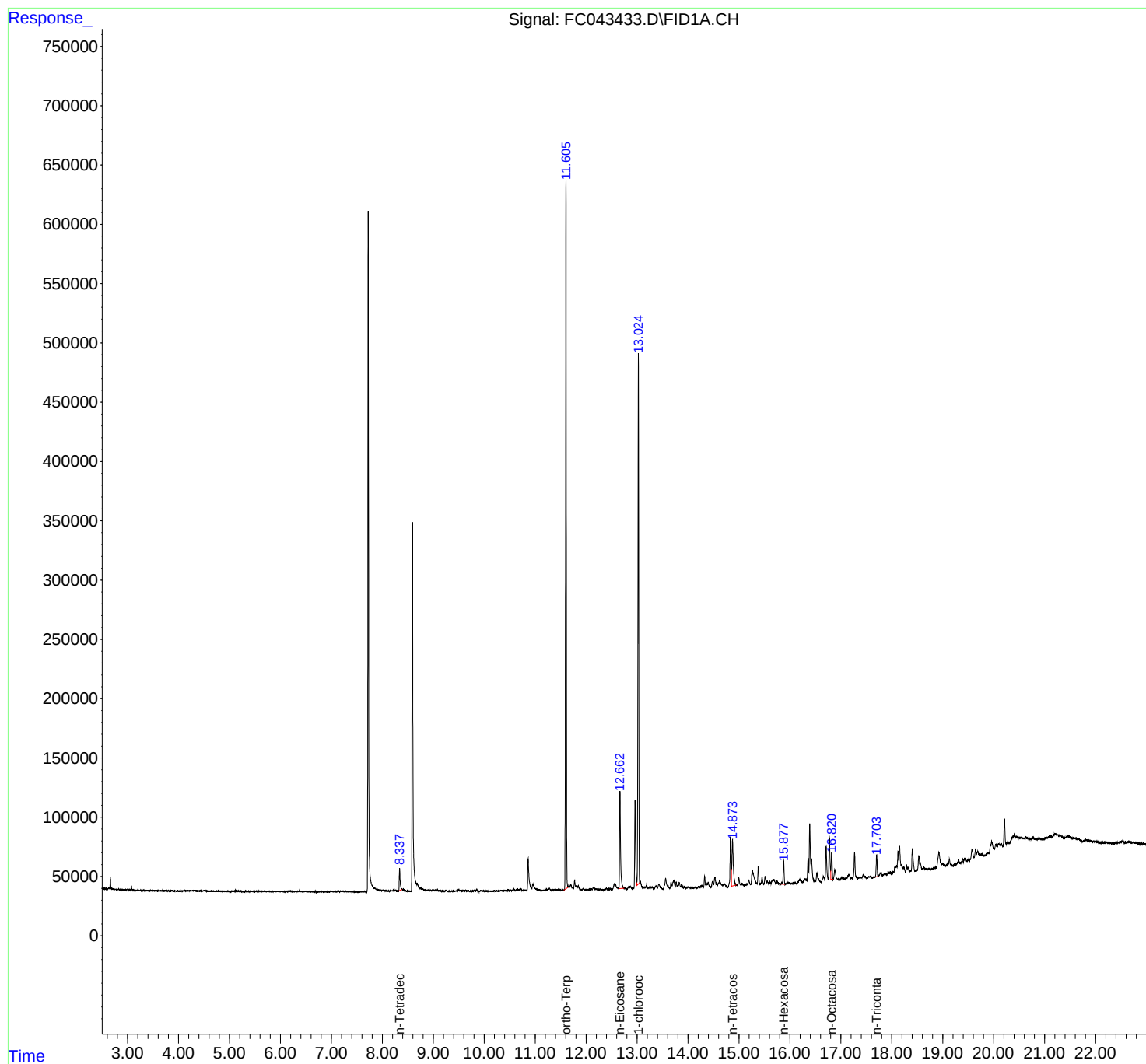
(f)=RT Delta > 1/2 Window

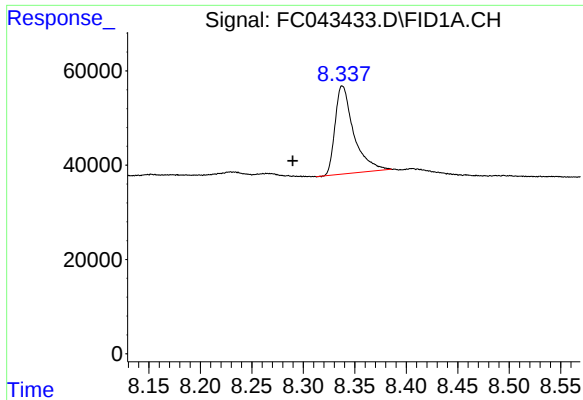
(m)=manual int.

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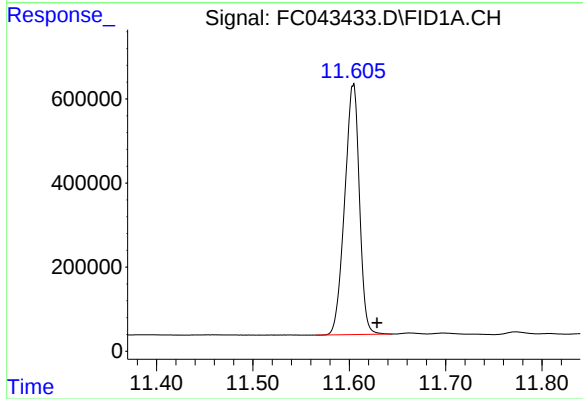
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





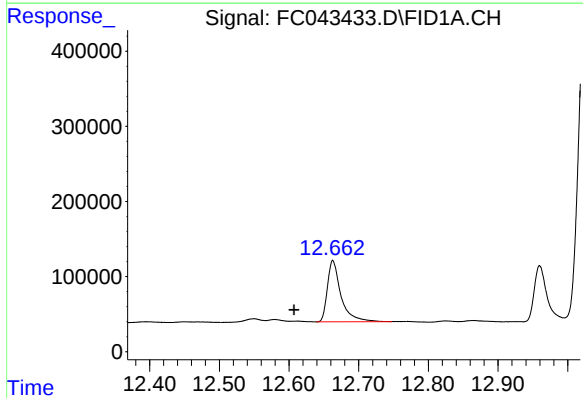
#6 n-Tetradecane (C14)

R.T.: 8.338 min
Delta R.T.: 0.048 min
Response: 233988
Conc: 1.89 ug/ml



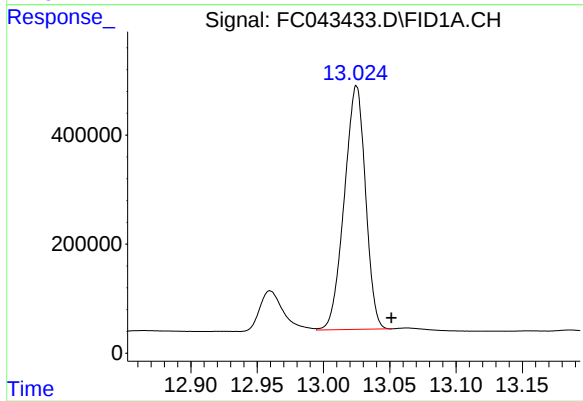
#9 ortho-Terphenyl (SURR)

R.T.: 11.604 min
Delta R.T.: -0.025 min
Response: 6295311
Conc: 43.97 ug/ml



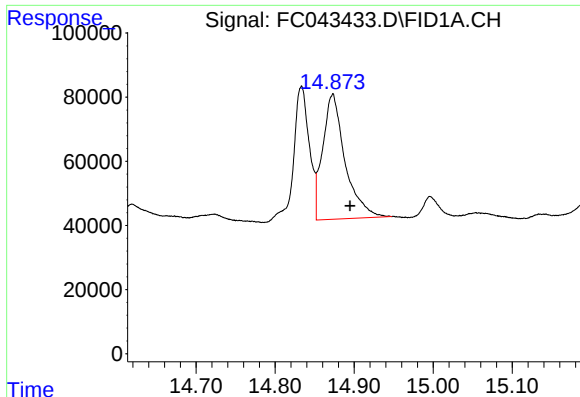
#10 n-Eicosane (C20)

R.T.: 12.663 min
Delta R.T.: 0.056 min
Response: 1100670
Conc: 8.57 ug/ml



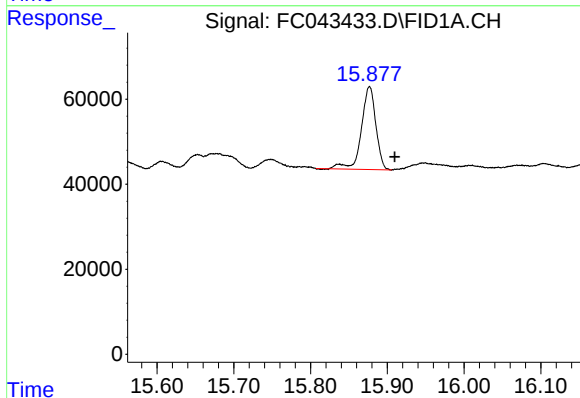
#12 1-chlorooctadecane (SURR)

R.T.: 13.025 min
Delta R.T.: -0.026 min
Response: 4972495
Conc: 45.51 ug/ml



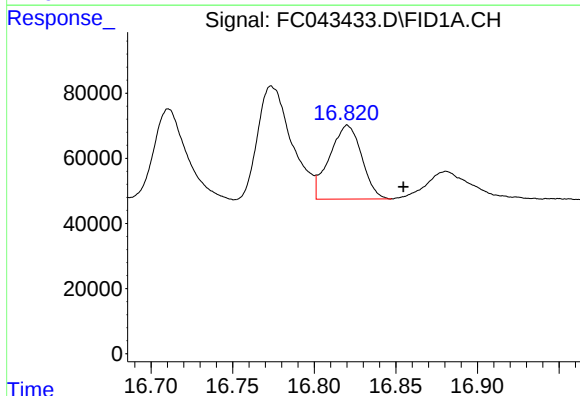
#14 n-Tetracosane (C24)

R.T.: 14.873 min
Delta R.T.: -0.022 min
Response: 766947
Conc: 5.99 ug/ml



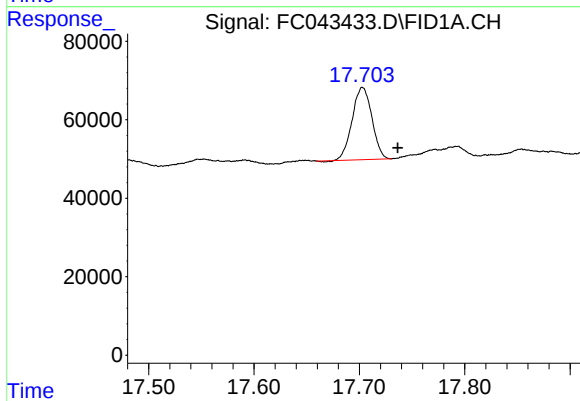
#15 n-Hexacosane (C26)

R.T.: 15.877 min
Delta R.T.: -0.033 min
Response: 255937
Conc: 2.03 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.820 min
Delta R.T.: -0.034 min
Response: 311904
Conc: 2.54 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.703 min
Delta R.T.: -0.033 min
Response: 239726
Conc: 1.99 ug/ml