

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021320AL\
 Data File : FC045810.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2020 23:08
 Operator : DD\AJ
 Sample : L1370-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 00:50:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 2020
 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)	11.763	2973842	27.052 ug/ml
Spiked Amount 50.000		Recovery =	54.10%
12) S 1-chlorooctadecane (S...	13.183	2469902	28.408 ug/ml
Spiked Amount 50.000		Recovery =	56.82%
Target Compounds			
6) T n-Tetradecane (C14)	8.345f	101850	1.034 ug/ml
10) T n-Eicosane (C20)	12.707	283880	2.768 ug/ml
13) T n-Docosane (C22)	13.991f	211362	2.049 ug/ml
14) T n-Tetracosane (C24)	15.043	456138	4.390 ug/ml
16) T n-Octacosane (C28)	17.043	407993	3.992 ug/ml
18) T n-Dotriacontane (C32)	18.706	228760	2.749 ug/ml

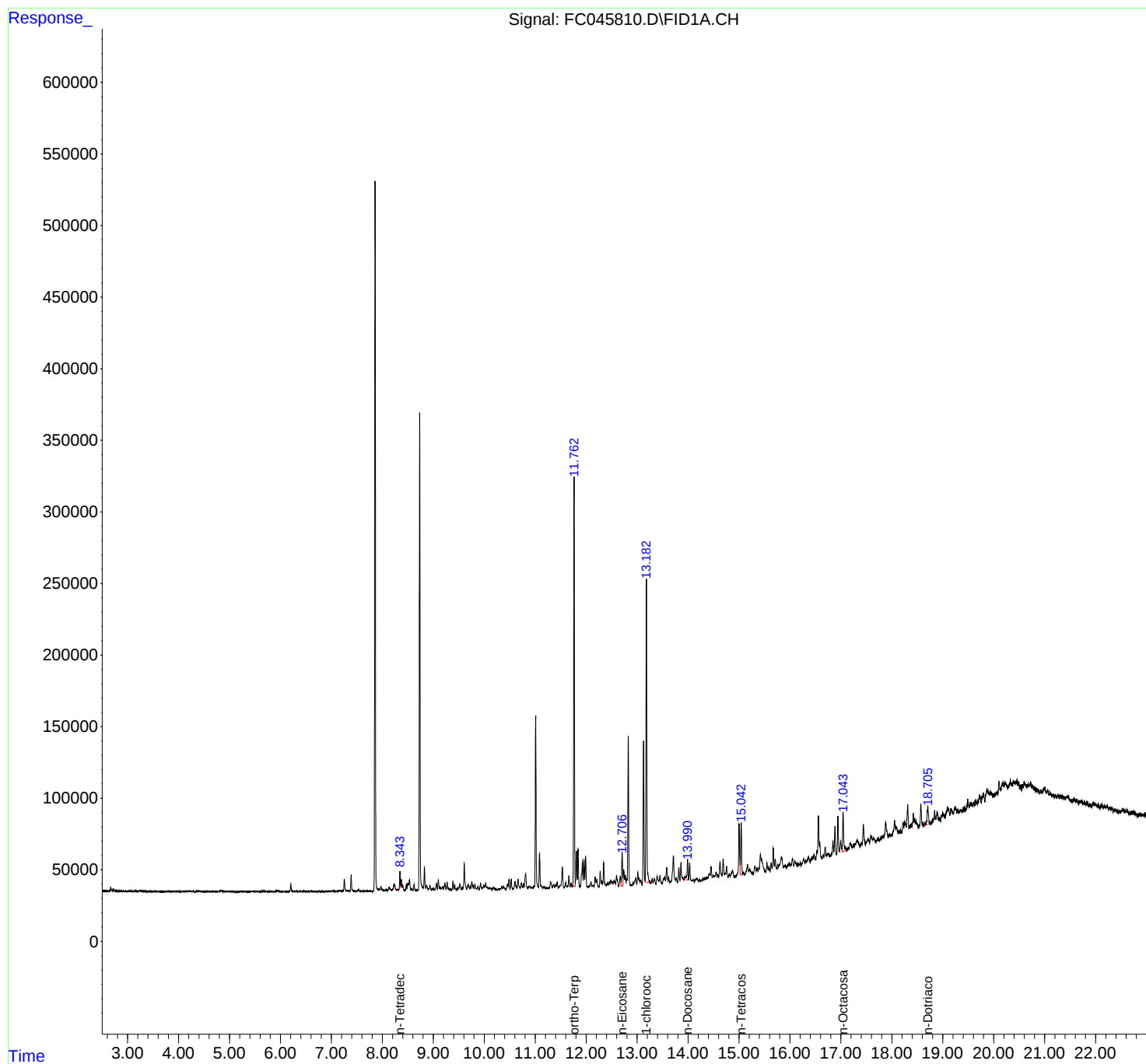
(f)=RT Delta > 1/2 Window

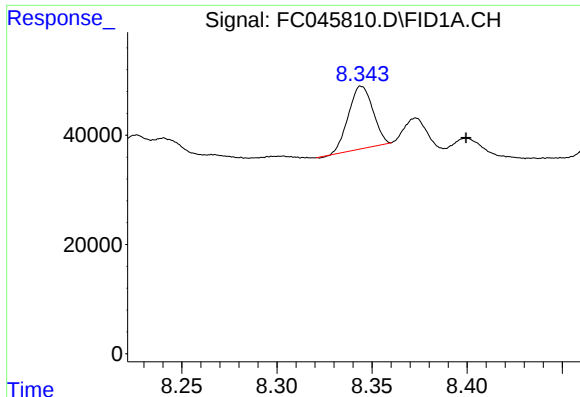
(m)=manual int.

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Operator : DD\AJ
Sample : L1370-04
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ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 14 00:50:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012120.M
Quant Title : GC Extractables
QLast Update : Wed Jan 22 04:15:47 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

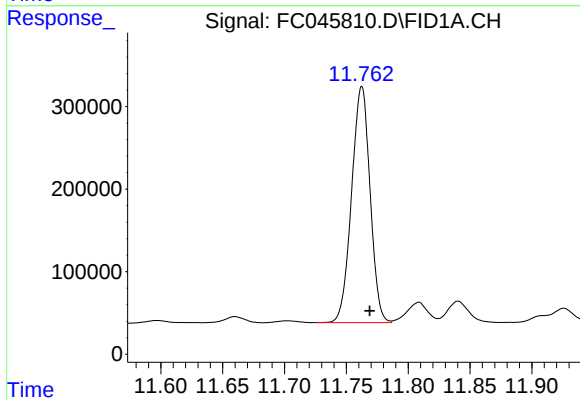
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





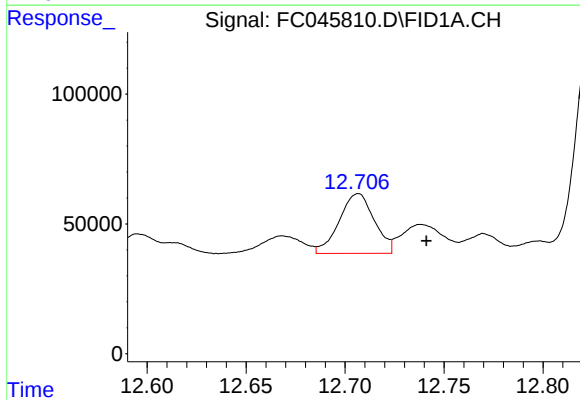
#6 n-Tetradecane (C14)

R.T.: 8.345 min
Delta R.T.: -0.055 min
Response: 101850
Conc: 1.03 ug/ml



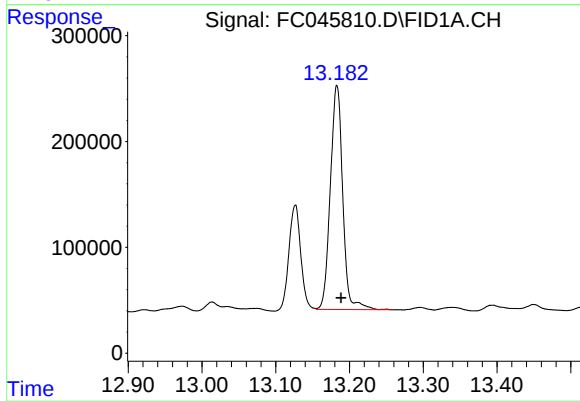
#9 ortho-Terphenyl (SURR)

R.T.: 11.763 min
Delta R.T.: -0.006 min
Response: 2973842
Conc: 27.05 ug/ml



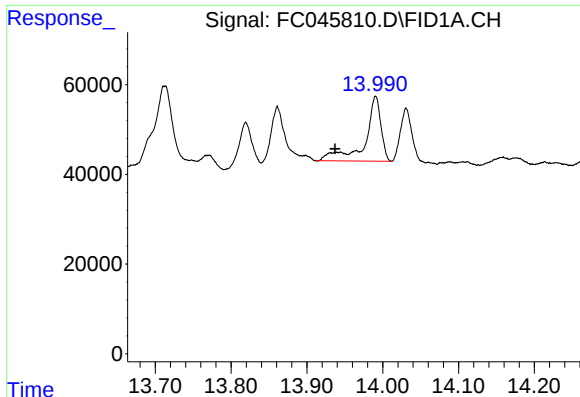
#10 n-Eicosane (C20)

R.T.: 12.707 min
Delta R.T.: -0.034 min
Response: 283880
Conc: 2.77 ug/ml



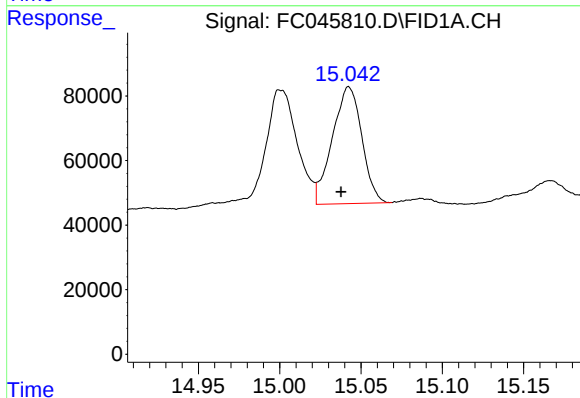
#12 1-chlorooctadecane (SURR)

R.T.: 13.183 min
Delta R.T.: -0.005 min
Response: 2469902
Conc: 28.41 ug/ml



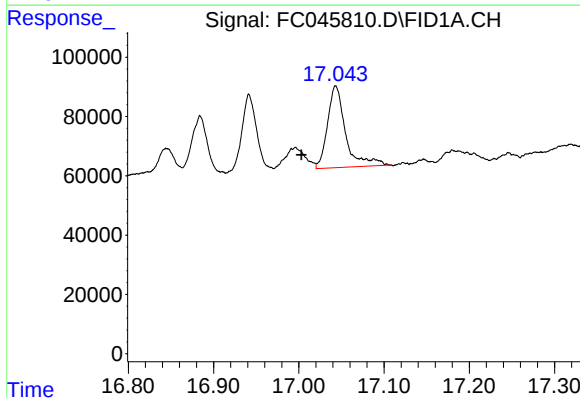
#13 n-Docosane (C22)

R.T.: 13.991 min
Delta R.T.: 0.054 min
Response: 211362
Conc: 2.05 ug/ml



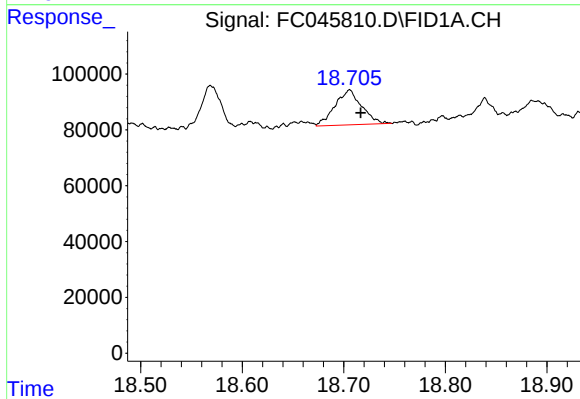
#14 n-Tetracosane (C24)

R.T.: 15.043 min
Delta R.T.: 0.005 min
Response: 456138
Conc: 4.39 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.043 min
Delta R.T.: 0.040 min
Response: 407993
Conc: 3.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.706 min
Delta R.T.: -0.011 min
Response: 228760
Conc: 2.75 ug/ml