

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061919AL\
 Data File : FC041891.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2019 3:09
 Operator : DD\AJ
 Sample : K3163-09DL 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 06:40:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.707	512535	3.852 ug/ml
Spiked Amount 50.000		Recovery =	7.70%
12) S 1-chlorooctadecane (S...	13.125	10065267	91.601 ug/ml
Spiked Amount 50.000		Recovery =	183.20%
Target Compounds			
6) T n-Tetradecane (C14)	8.351	243364	2.014 ug/ml
7) T n-Hexadecane (C16)	9.946	368462	3.007 ug/ml
8) T n-Octadecane (C18)	11.382	230693	1.862 ug/ml
10) T n-Eicosane (C20)	12.685	388672	3.072 ug/ml
11) T n-Heneicosane (C21)	13.352f	1278482	10.127 ug/ml
13) T n-Docosane (C22)	13.881	201975	1.599 ug/ml
14) T n-Tetracosane (C24)	14.975	520856	4.094 ug/ml
17) T n-Tricontane (C30)	17.834	235164	2.017 ug/ml

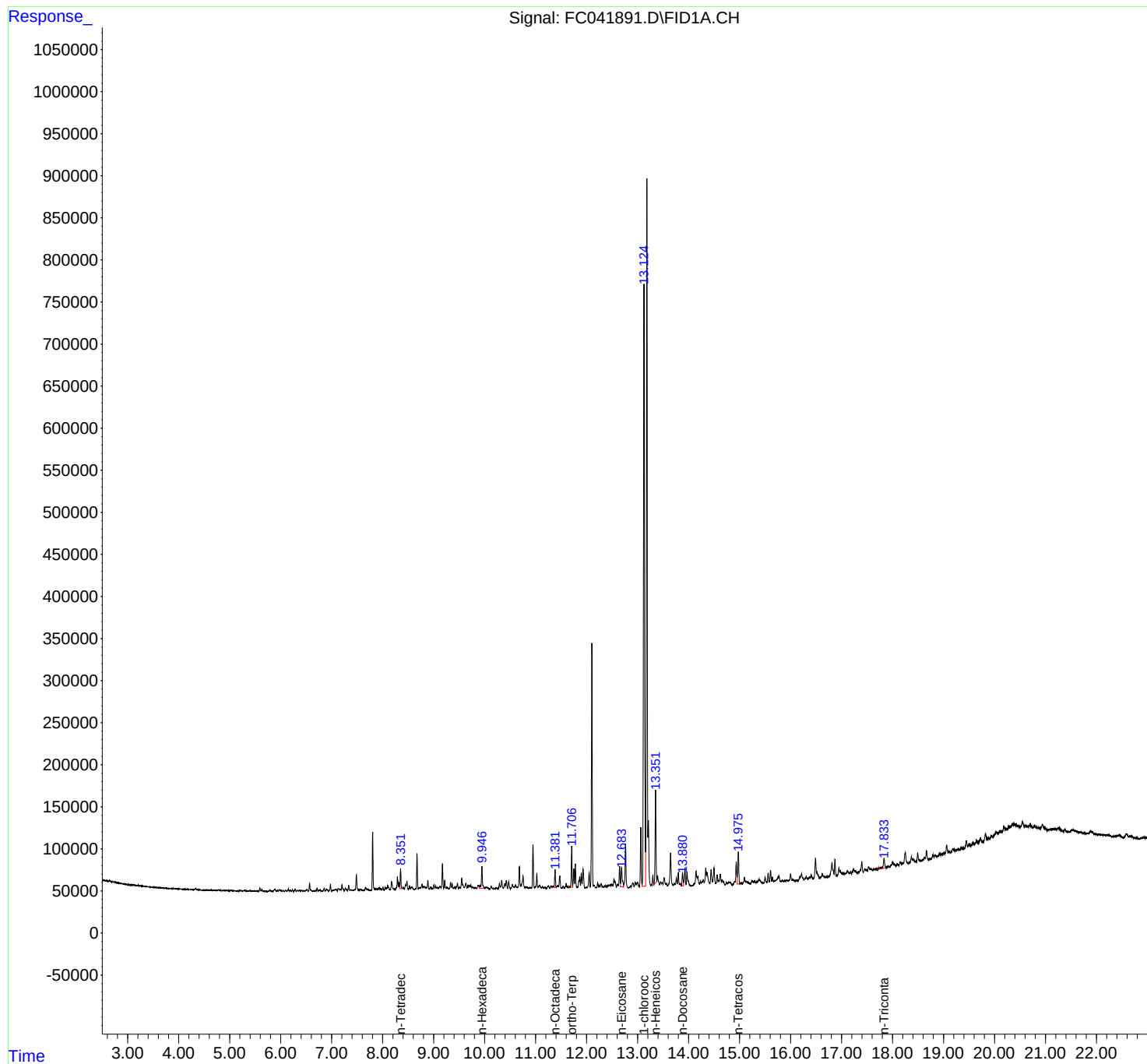
(f)=RT Delta > 1/2 Window

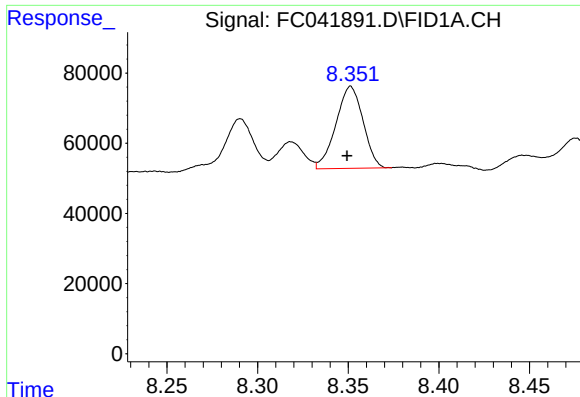
(m)=manual int.

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Integration File: autoint1.e
Quant Time: Jun 20 06:40:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061219.M
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QLast Update : Thu Jun 13 07:03:58 2019
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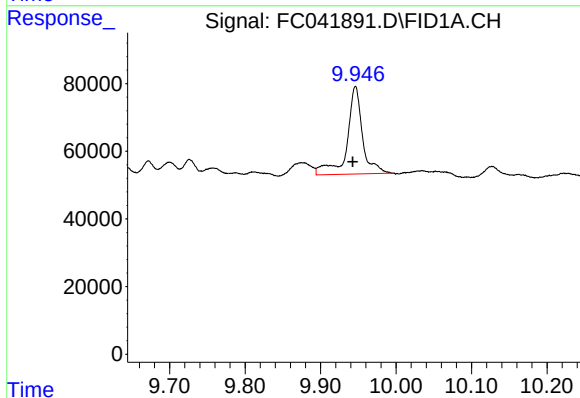
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





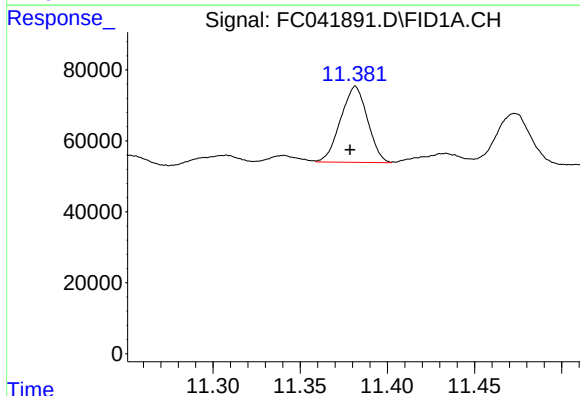
#6 n-Tetradecane (C14)

R.T.: 8.351 min
Delta R.T.: 0.002 min
Response: 243364
Conc: 2.01 ug/ml



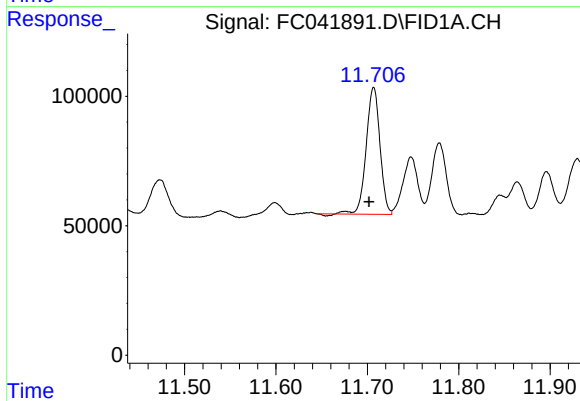
#7 n-Hexadecane (C16)

R.T.: 9.946 min
Delta R.T.: 0.004 min
Response: 368462
Conc: 3.01 ug/ml



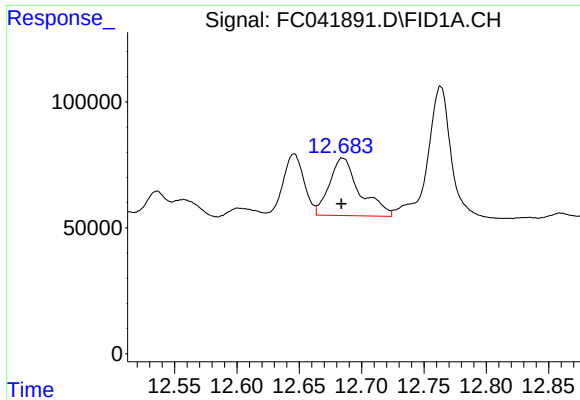
#8 n-Octadecane (C18)

R.T.: 11.382 min
Delta R.T.: 0.003 min
Response: 230693
Conc: 1.86 ug/ml



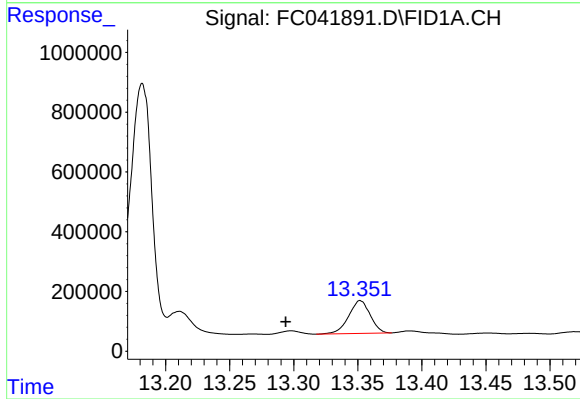
#9 ortho-Terphenyl (SURR)

R.T.: 11.707 min
Delta R.T.: 0.005 min
Response: 512535
Conc: 3.85 ug/ml



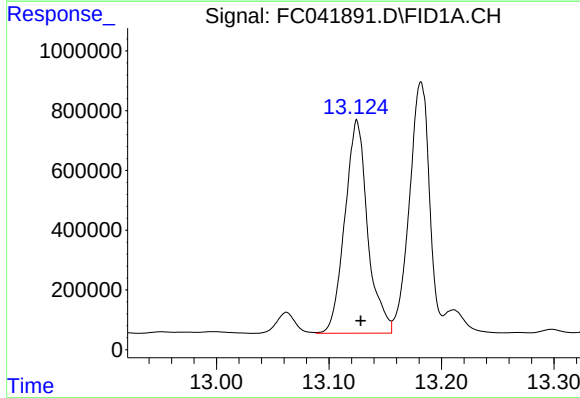
#10 n-Eicosane (C20)

R.T.: 12.685 min
Delta R.T.: 0.000 min
Response: 388672
Conc: 3.07 ug/ml



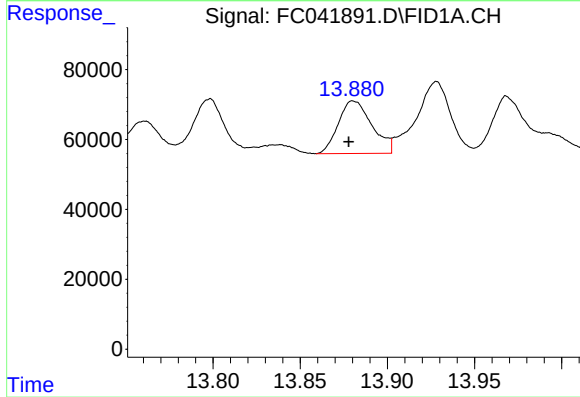
#11 n-Heneicosane (C21)

R.T.: 13.352 min
Delta R.T.: 0.058 min
Response: 1278482
Conc: 10.13 ug/ml



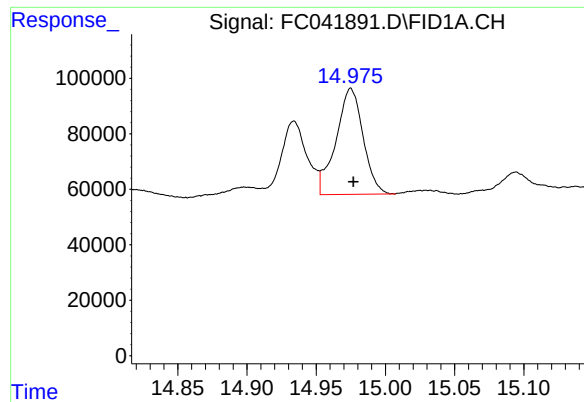
#12 1-chlorooctadecane (SURR)

R.T.: 13.125 min
Delta R.T.: -0.003 min
Response: 10065267
Conc: 91.60 ug/ml



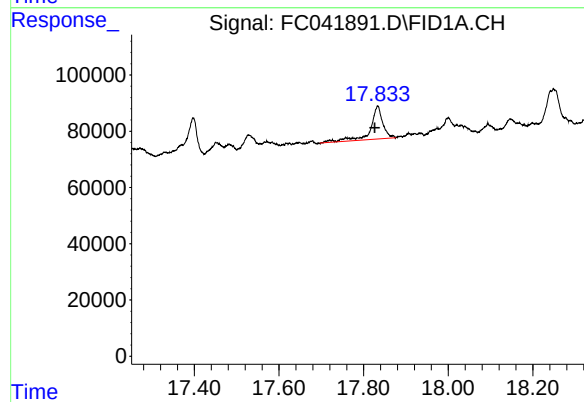
#13 n-Docosane (C22)

R.T.: 13.881 min
Delta R.T.: 0.003 min
Response: 201975
Conc: 1.60 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.975 min
Delta R.T.: -0.002 min
Response: 520856
Conc: 4.09 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.834 min
Delta R.T.: 0.007 min
Response: 235164
Conc: 2.02 ug/ml