

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061919AL\
 Data File : FC041892.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2019 3:46
 Operator : DD\AJ
 Sample : K3163-09DL 20X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 06:40:59 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	369412	2.777 ug/ml
Spiked Amount 50.000		Recovery =	5.55%
12) S 1-chlorooctadecane (S...	13.122	6879241	62.606 ug/ml
Spiked Amount 50.000		Recovery =	125.21%
Target Compounds			
6) T n-Tetradecane (C14)	8.351	169251	1.401 ug/ml
7) T n-Hexadecane (C16)	9.946	188170	1.535 ug/ml
8) T n-Octadecane (C18)	11.382	173347	1.399 ug/ml
10) T n-Eicosane (C20)	12.684	260578	2.059 ug/ml
11) T n-Heneicosane (C21)	13.351f	873380	6.918 ug/ml
13) T n-Docosane (C22)	13.927	170121	1.346 ug/ml
14) T n-Tetracosane (C24)	14.976	358998	2.821 ug/ml

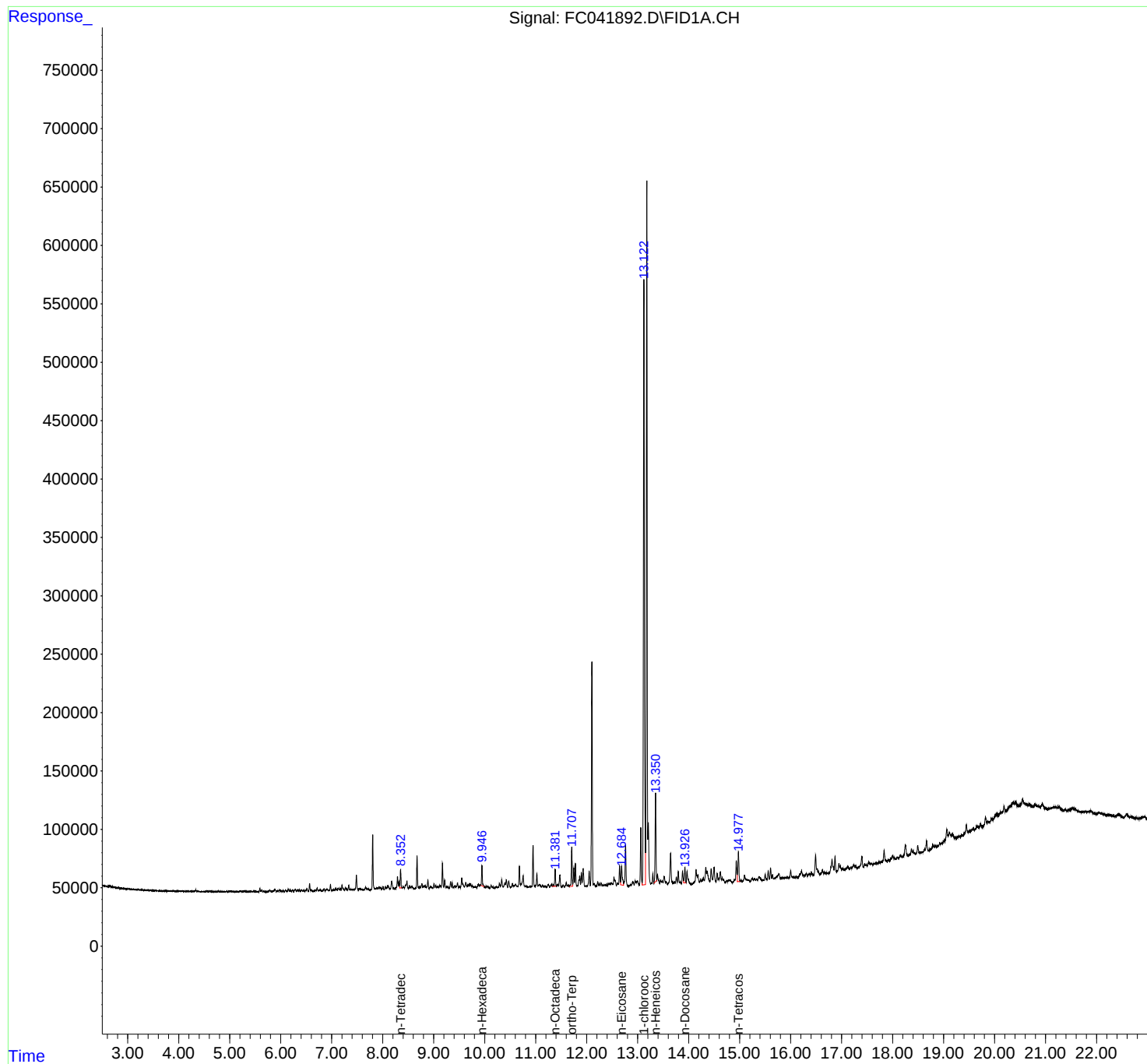
(f)=RT Delta > 1/2 Window

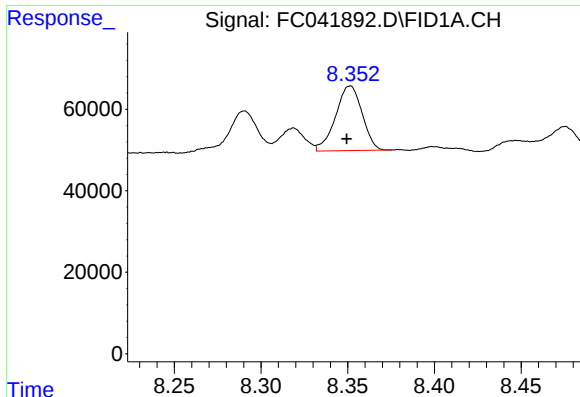
(m)=manual int.

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Data File : FC041892.D
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Operator : DD\AJ
Sample : K3163-09DL 20X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 20 06:40:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

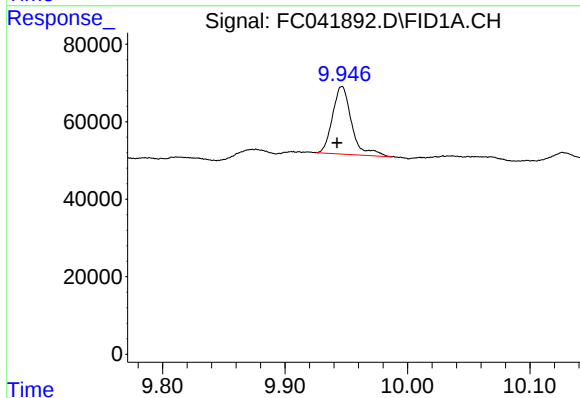
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





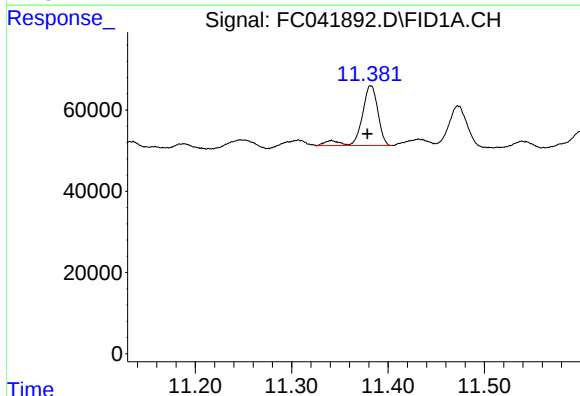
#6 n-Tetradecane (C14)

R.T.: 8.351 min
Delta R.T.: 0.002 min
Response: 169251
Conc: 1.40 ug/ml



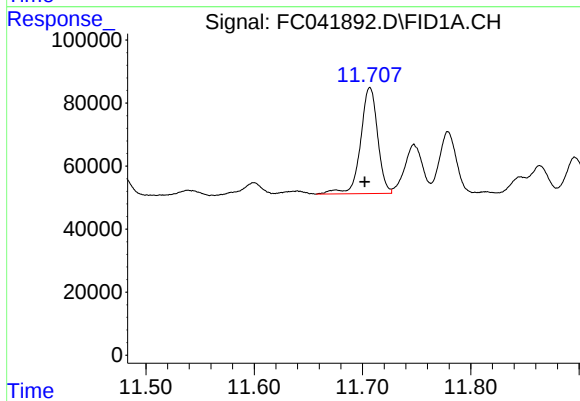
#7 n-Hexadecane (C16)

R.T.: 9.946 min
Delta R.T.: 0.004 min
Response: 188170
Conc: 1.54 ug/ml



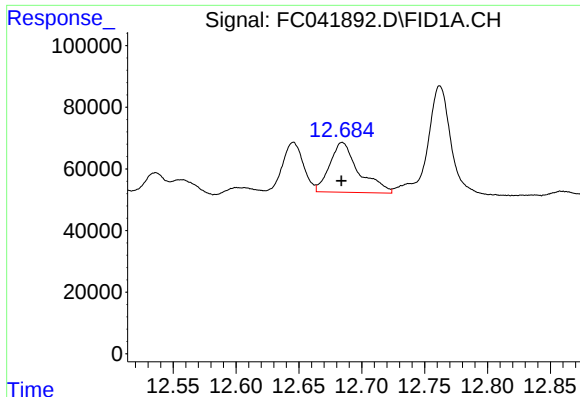
#8 n-Octadecane (C18)

R.T.: 11.382 min
Delta R.T.: 0.004 min
Response: 173347
Conc: 1.40 ug/ml



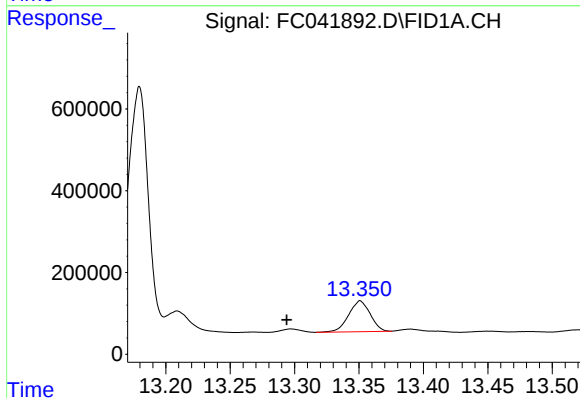
#9 ortho-Terphenyl (SURR)

R.T.: 11.707 min
Delta R.T.: 0.005 min
Response: 369412
Conc: 2.78 ug/ml



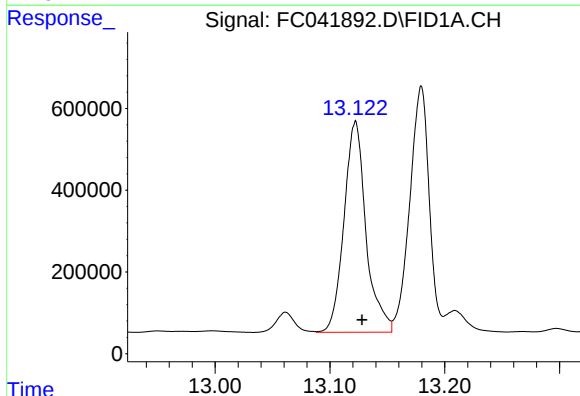
#10 n-Eicosane (C20)

R.T.: 12.684 min
Delta R.T.: 0.000 min
Response: 260578
Conc: 2.06 ug/ml



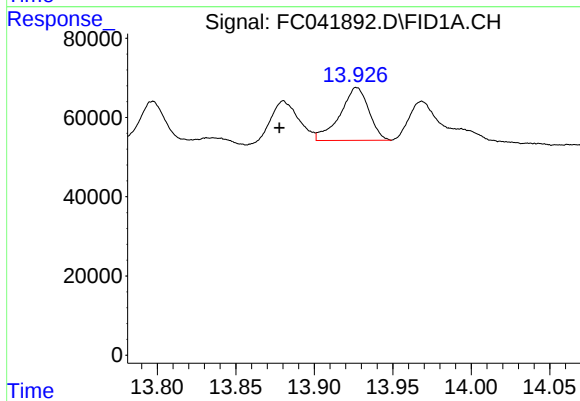
#11 n-Heneicosane (C21)

R.T.: 13.351 min
Delta R.T.: 0.057 min
Response: 873380
Conc: 6.92 ug/ml



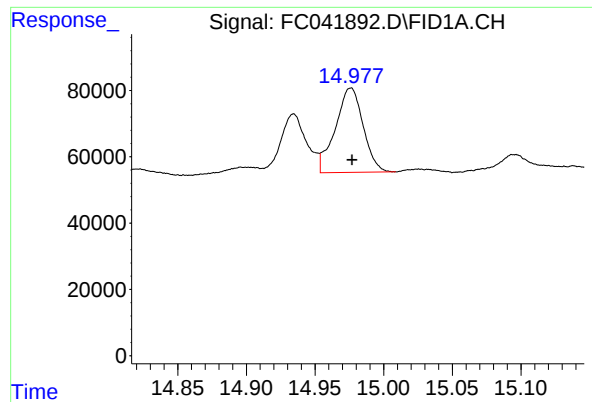
#12 1-chlorooctadecane (SURR)

R.T.: 13.122 min
Delta R.T.: -0.006 min
Response: 6879241
Conc: 62.61 ug/ml



#13 n-Docosane (C22)

R.T.: 13.927 min
Delta R.T.: 0.049 min
Response: 170121
Conc: 1.35 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.976 min
Delta R.T.: 0.000 min
Response: 358998
Conc: 2.82 ug/ml