

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092418AL\
 Data File : FC036457.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2018 22:33
 Operator : AJ\SJ
 Sample : J5021-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 08:01:16 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 2018
 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)	11.401	9503423	78.163 ug/ml
Spiked Amount 50.000		Recovery =	156.33%
12) S 1-chlorooctadecane (S...	12.840	5486689	58.270 ug/ml
Spiked Amount 50.000		Recovery =	116.54%
Target Compounds			
6) T n-Tetradecane (C14)	8.121	611698	6.254 ug/ml
7) T n-Hexadecane (C16)	9.658	762480	7.419 ug/ml
8) T n-Octadecane (C18)	11.094	2664110	24.531 ug/ml
10) T n-Eicosane (C20)	12.398	1544569	13.963 ug/ml
11) T n-Heneicosane (C21)	13.060	2067915	18.816 ug/ml

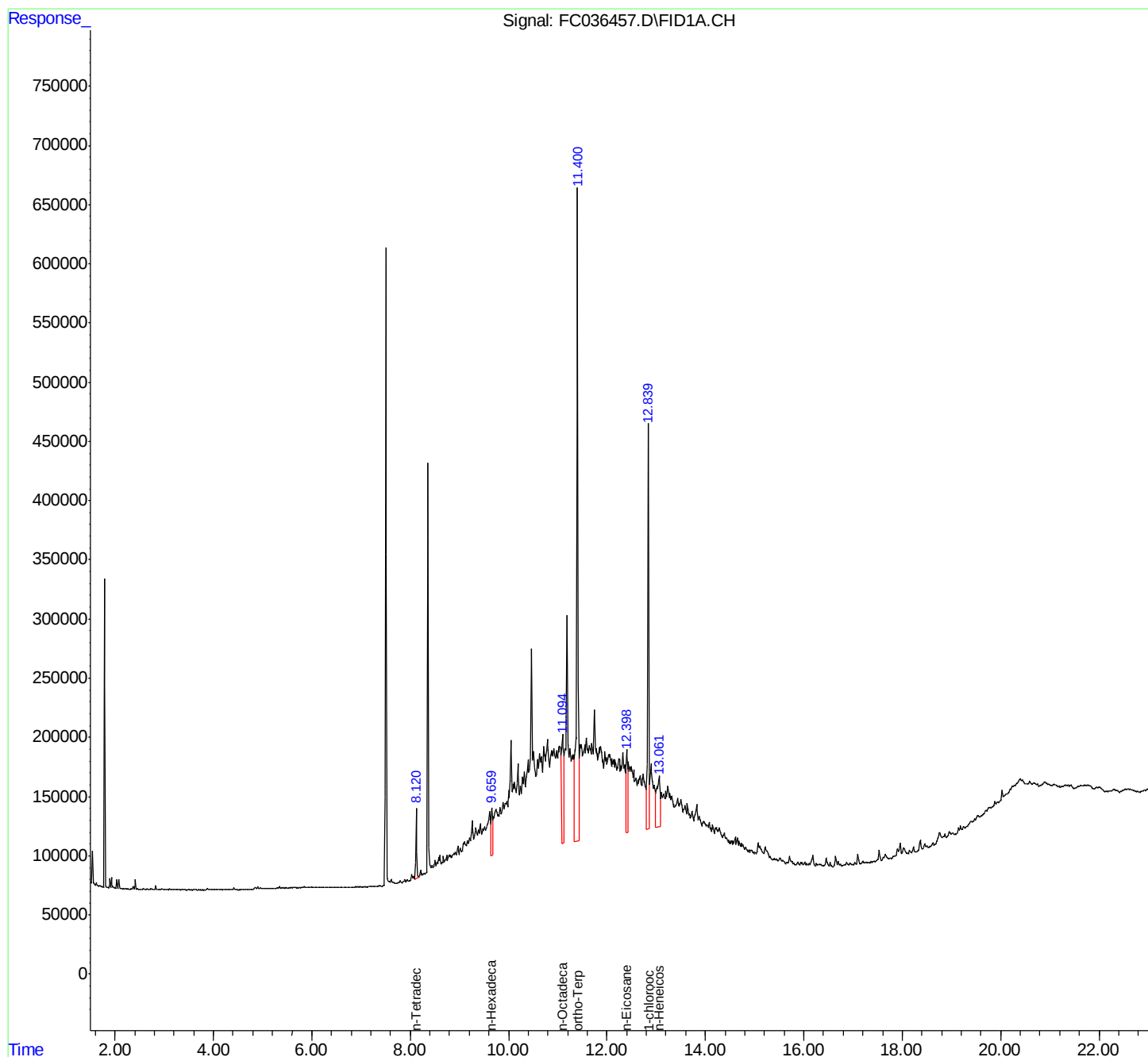
(f)=RT Delta > 1/2 Window

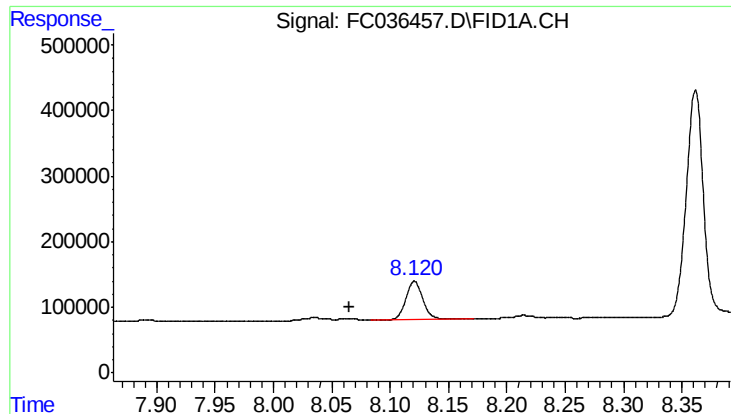
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092418AL\
Data File : FC036457.D
Signal(s) : FID1A.CH
Acq On : 24 Sep 2018 22:33
Operator : AJ\SJ
Sample : J5021-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 25 08:01:16 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
Quant Title : GC Extractables
QLast Update : Fri Sep 21 15:20:52 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

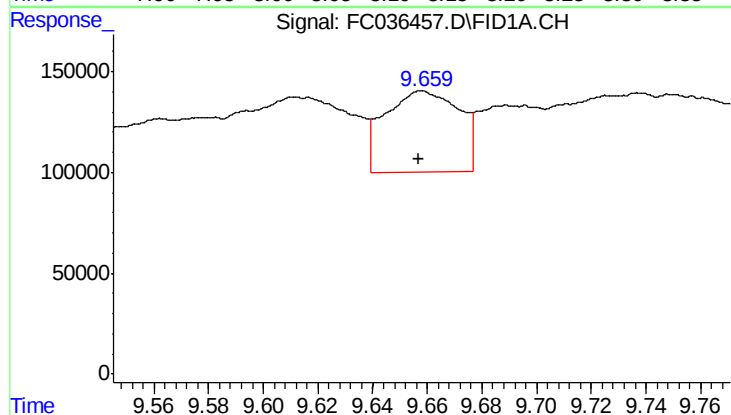
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





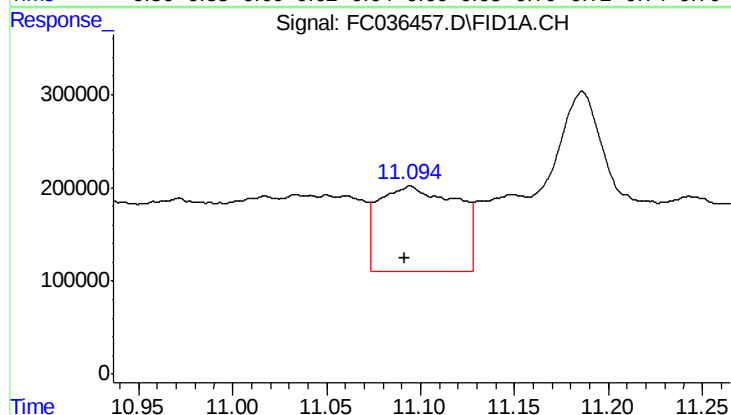
#6 n-Tetradecane (C14)

R.T.: 8.121 min
Delta R.T.: 0.056 min
Response: 611698
Conc: 6.25 ug/ml



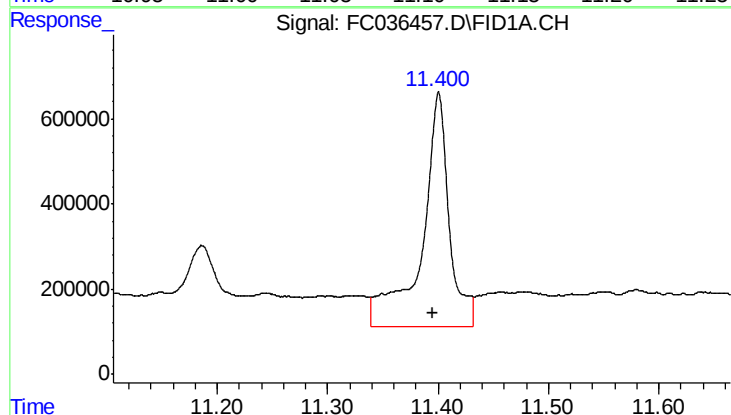
#7 n-Hexadecane (C16)

R.T.: 9.658 min
Delta R.T.: 0.001 min
Response: 762480
Conc: 7.42 ug/ml



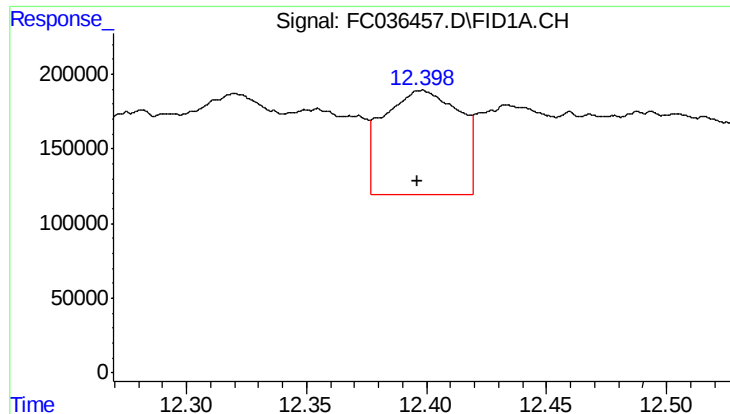
#8 n-Octadecane (C18)

R.T.: 11.094 min
Delta R.T.: 0.003 min
Response: 2664110
Conc: 24.53 ug/ml



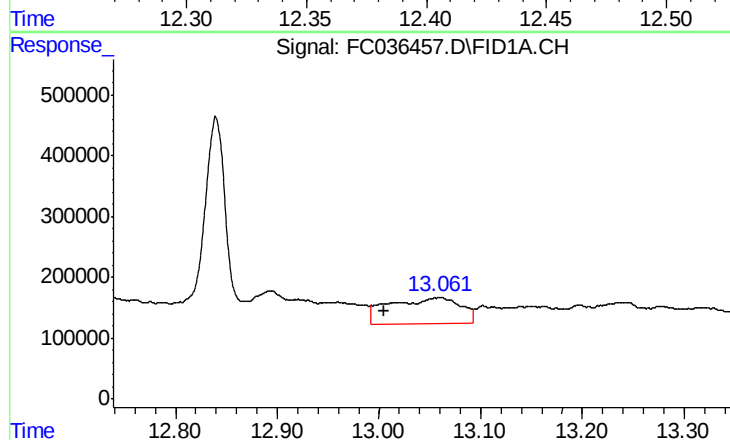
#9 ortho-Terphenyl (SURR)

R.T.: 11.401 min
Delta R.T.: 0.005 min
Response: 9503423
Conc: 78.16 ug/ml



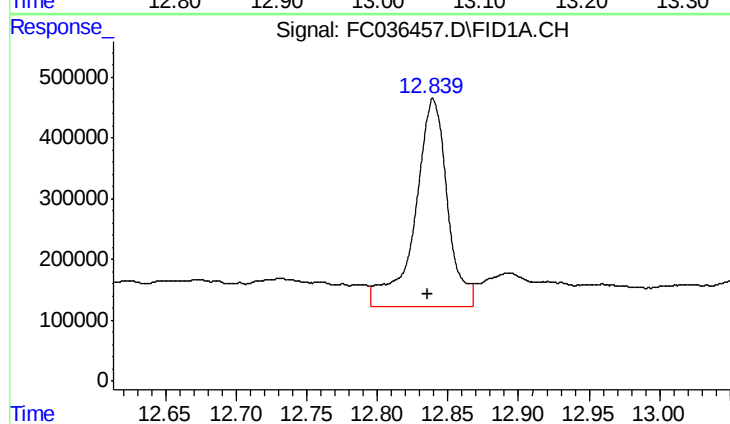
#10 n-Eicosane (C20)

R.T.: 12.398 min
Delta R.T.: 0.002 min
Response: 1544569
Conc: 13.96 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.060 min
Delta R.T.: 0.055 min
Response: 2067915
Conc: 18.82 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.840 min
Delta R.T.: 0.004 min
Response: 5486689
Conc: 58.27 ug/ml