

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092418AL\
 Data File : FC036458.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2018 23:08
 Operator : AJ\SJ
 Sample : J5021-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 08:01:27 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	5559815	45.728 ug/ml
Spiked Amount 50.000		Recovery =	91.46%
12) S 1-chlorooctadecane (S...	12.839	3715355	39.458 ug/ml
Spiked Amount 50.000		Recovery =	78.92%
Target Compounds			
6) T n-Tetradecane (C14)	8.121	588319	6.015 ug/ml
7) T n-Hexadecane (C16)	9.660	171443	1.668 ug/ml
8) T n-Octadecane (C18)	11.092	260185	2.396 ug/ml
10) T n-Eicosane (C20)	12.399	505065	4.566 ug/ml
20) T n-Hexatriacontane (C36)	19.931	192017	1.814 ug/ml

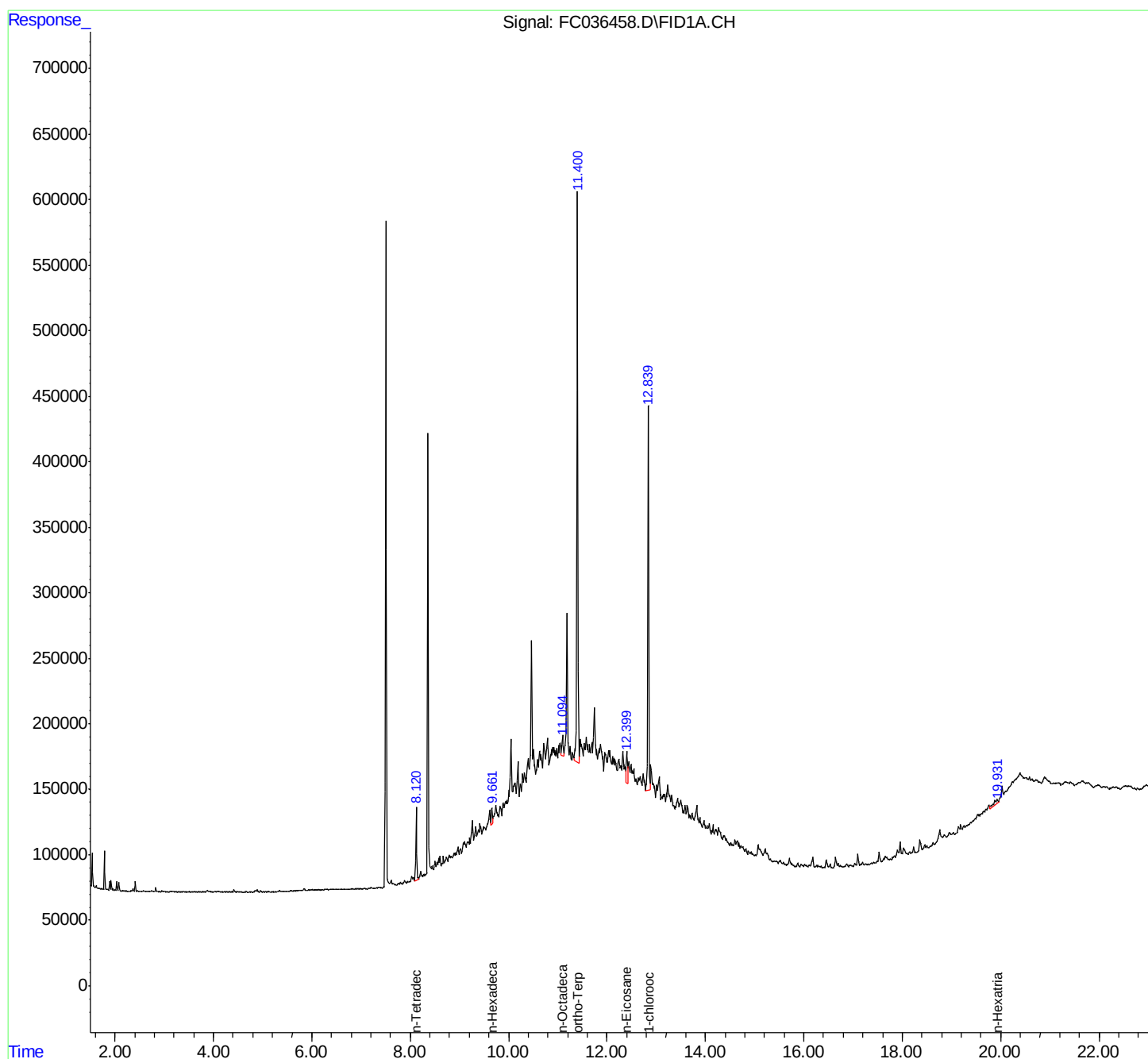
(f)=RT Delta > 1/2 Window

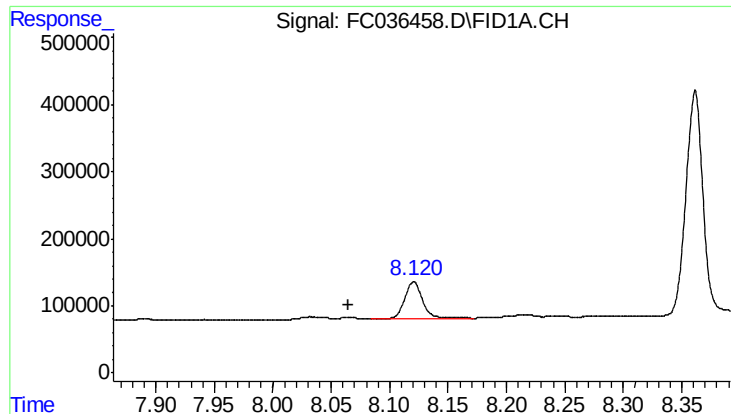
(m)=manual int.

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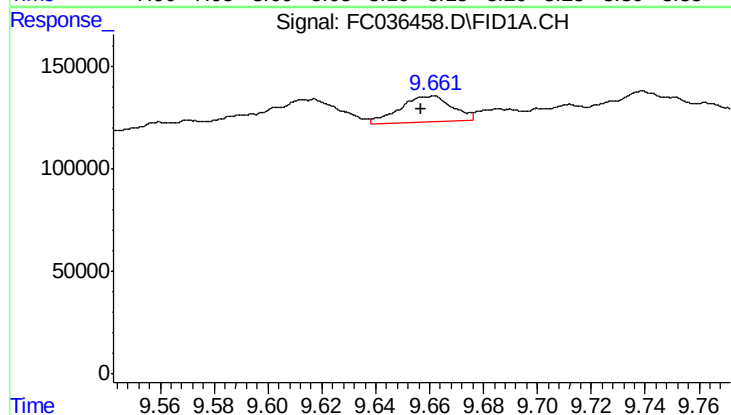
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Signal Info : 20M x 0.18mm x 0.18um





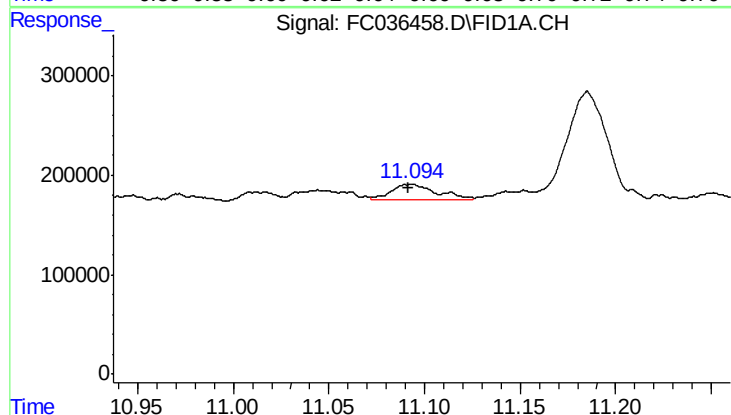
#6 n-Tetradecane (C14)

R.T.: 8.121 min
Delta R.T.: 0.056 min
Response: 588319
Conc: 6.01 ug/ml



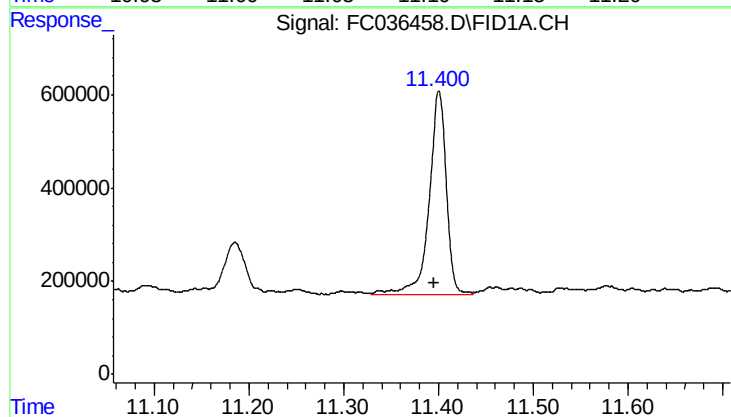
#7 n-Hexadecane (C16)

R.T.: 9.660 min
Delta R.T.: 0.003 min
Response: 171443
Conc: 1.67 ug/ml



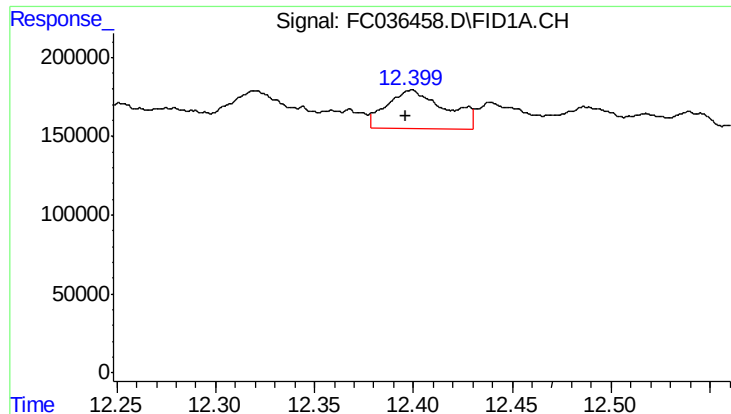
#8 n-Octadecane (C18)

R.T.: 11.092 min
Delta R.T.: 0.001 min
Response: 260185
Conc: 2.40 ug/ml



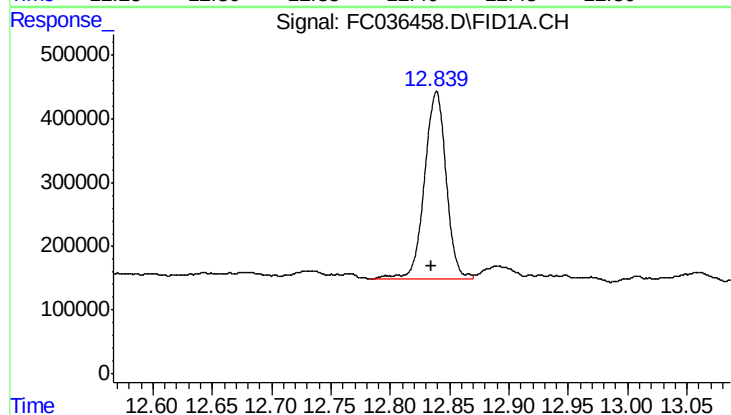
#9 ortho-Terphenyl (SURR)

R.T.: 11.401 min
Delta R.T.: 0.005 min
Response: 5559815
Conc: 45.73 ug/ml



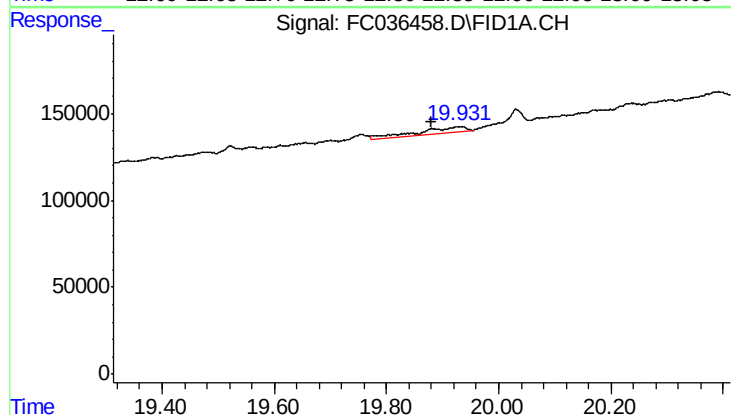
#10 n-Eicosane (C20)

R.T.: 12.399 min
Delta R.T.: 0.003 min
Response: 505065
Conc: 4.57 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.839 min
Delta R.T.: 0.003 min
Response: 3715355
Conc: 39.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.931 min
Delta R.T.: 0.051 min
Response: 192017
Conc: 1.81 ug/ml