

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC091718AL\
 Data File : FC036347.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2018 5:22
 Operator : AJ\SJ
 Sample : J4936-37
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 08:29:01 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.416	11941592	107.096 ug/ml
Spiked Amount 50.000		Recovery =	214.19%
12) S 1-chlorooctadecane (S...	12.867	16400344	200.958 ug/ml
Spiked Amount 50.000		Recovery =	401.92%
Target Compounds			
8) T n-Octadecane (C18)	11.117	3057978	31.129 ug/ml
10) T n-Eicosane (C20)	12.431	4862274	50.316 ug/ml
11) T n-Heneicosane (C21)	12.957	12657134	134.468 ug/ml
13) T n-Docosane (C22)	13.608	7839366	84.178 ug/ml

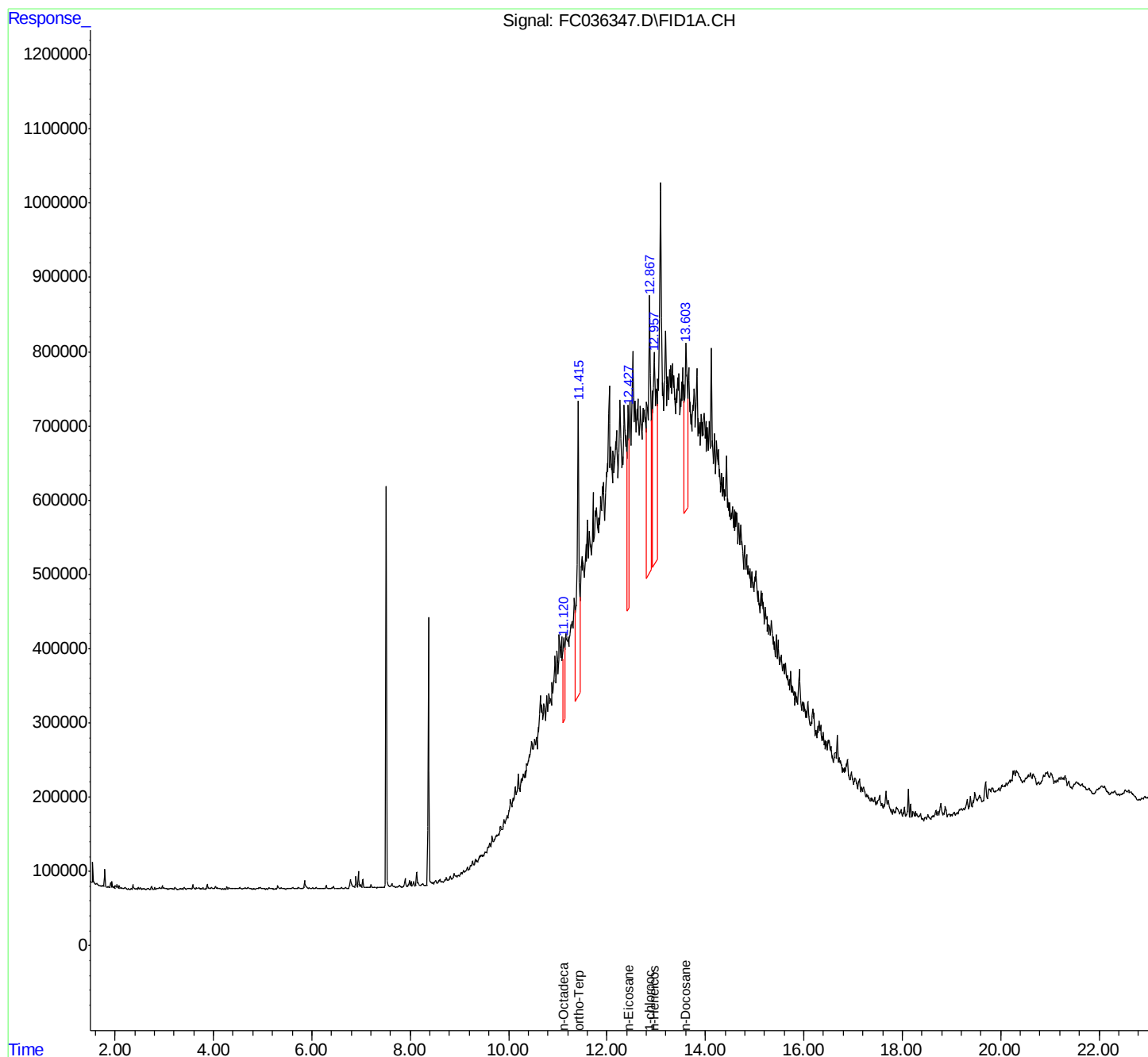
(f)=RT Delta > 1/2 Window

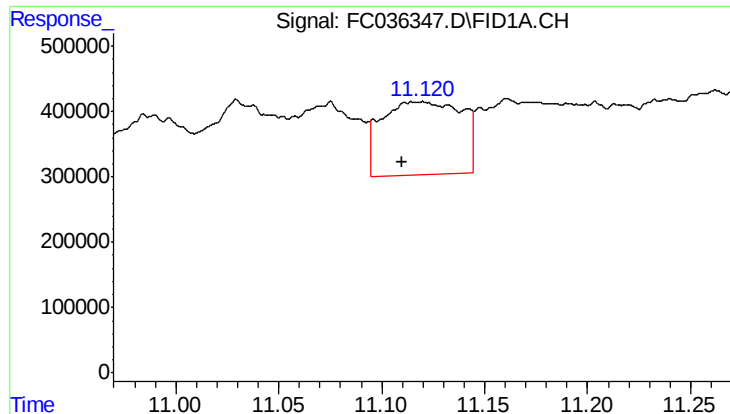
(m)=manual int.

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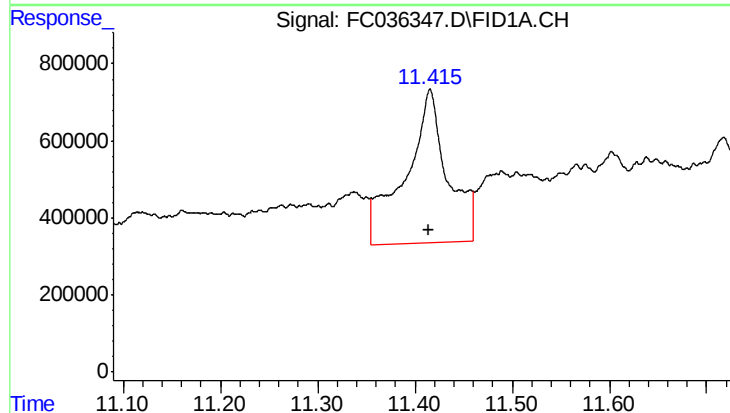
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





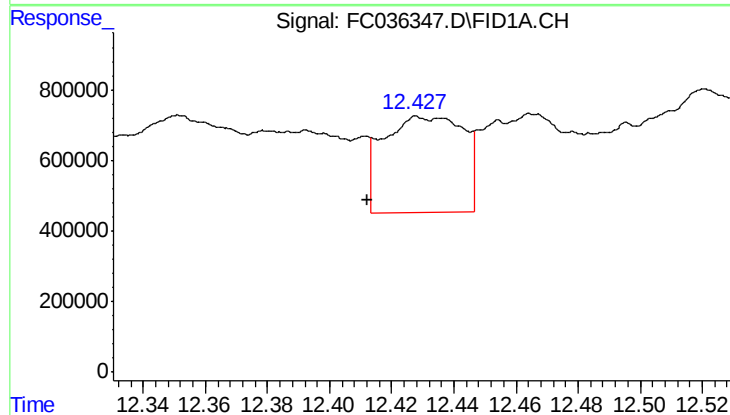
#8 n-Octadecane (C18)

R.T.: 11.117 min
Delta R.T.: 0.007 min
Response: 3057978
Conc: 31.13 ug/ml



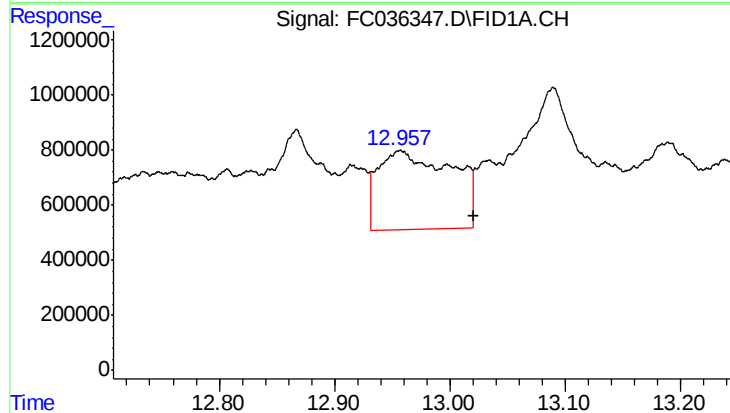
#9 ortho-Terphenyl (SURRE)

R.T.: 11.416 min
Delta R.T.: 0.001 min
Response: 11941592
Conc: 107.10 ug/ml



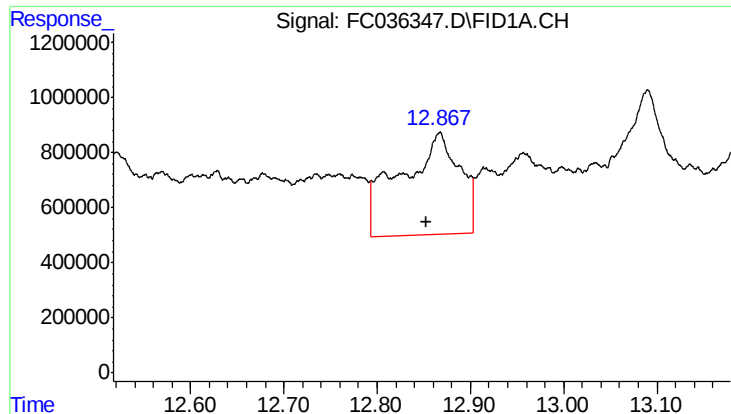
#10 n-Eicosane (C20)

R.T.: 12.431 min
Delta R.T.: 0.019 min
Response: 4862274
Conc: 50.32 ug/ml



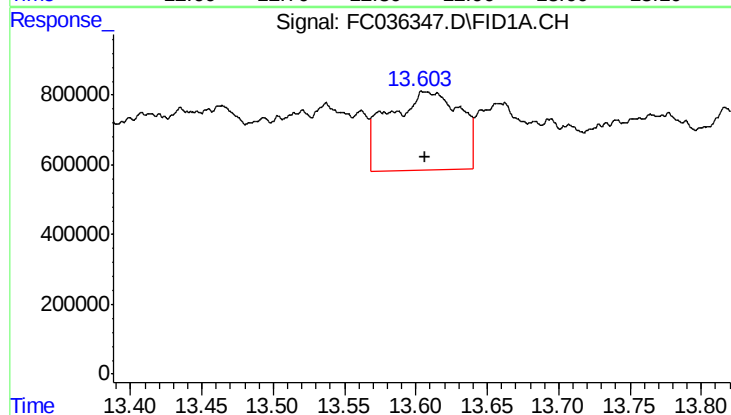
#11 n-Heneicosane (C21)

R.T.: 12.957 min
Delta R.T.: -0.064 min
Response: 12657134
Conc: 134.47 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.867 min
Delta R.T.: 0.013 min
Response: 16400344
Conc: 200.96 ug/ml



#13 n-Docosane (C22)

R.T.: 13.608 min
Delta R.T.: 0.002 min
Response: 7839366
Conc: 84.18 ug/ml