

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100318AL\
 Data File : FC036633.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2018 13:53
 Operator : AJ\SJ
 Sample : J5191-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 03 15:01:39 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)	11.390	17001962	139.837 ug/ml
Spiked Amount 50.000		Recovery =	279.67%
12) S 1-chlorooctadecane (S...	12.831	8975819	95.326 ug/ml
Spiked Amount 50.000		Recovery =	190.65%
Target Compounds			
6) T n-Tetradecane (C14)	8.106	279603	2.858 ug/ml
7) T n-Hexadecane (C16)	9.646	919308	8.945 ug/ml
8) T n-Octadecane (C18)	11.086	3780634	34.812 ug/ml
10) T n-Eicosane (C20)	12.385	4173474	37.728 ug/ml
11) T n-Heneicosane (C21)	13.061	2374695	21.607 ug/ml

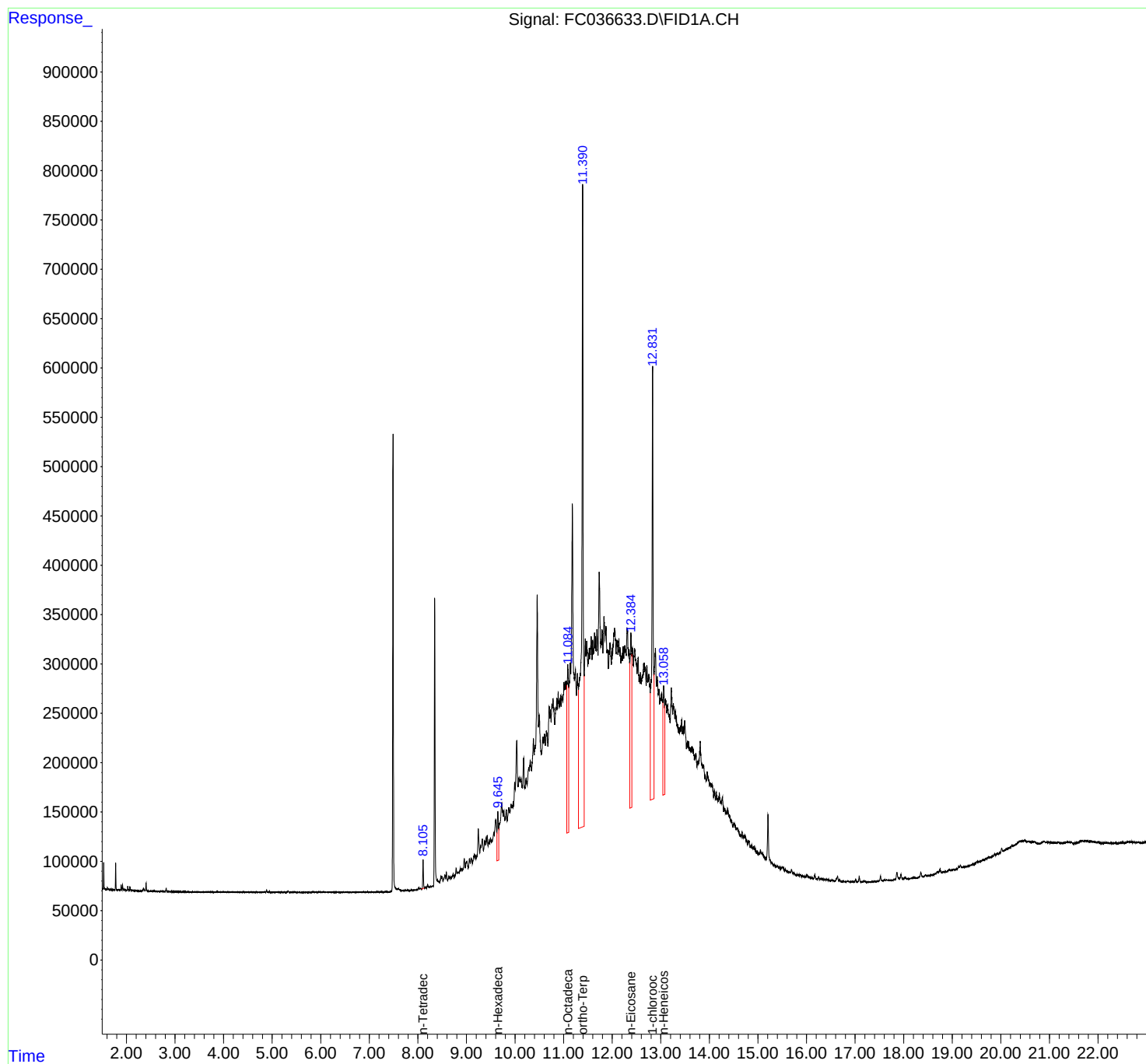
(f)=RT Delta > 1/2 Window

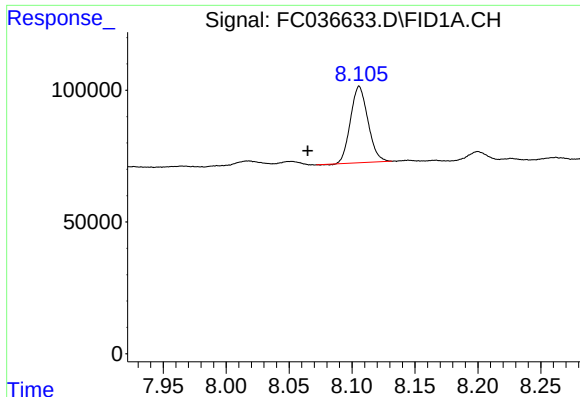
(m)=manual int.

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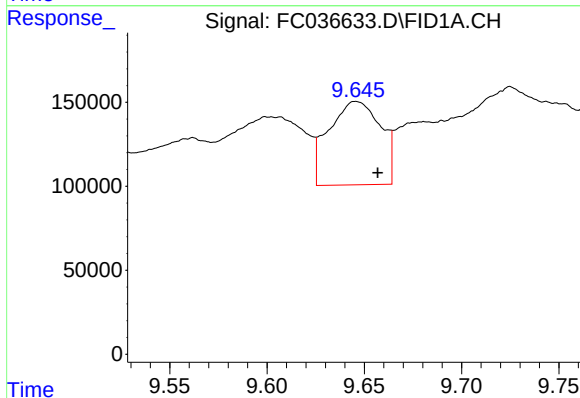
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





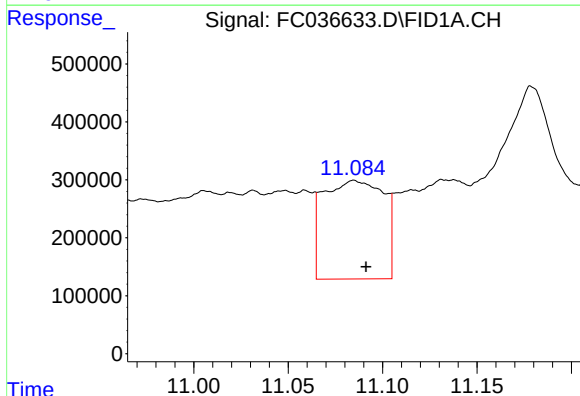
#6 n-Tetradecane (C14)

R.T.: 8.106 min
Delta R.T.: 0.041 min
Response: 279603
Conc: 2.86 ug/ml



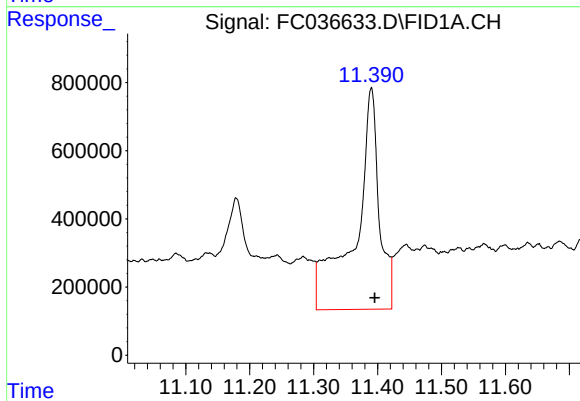
#7 n-Hexadecane (C16)

R.T.: 9.646 min
Delta R.T.: -0.011 min
Response: 919308
Conc: 8.95 ug/ml



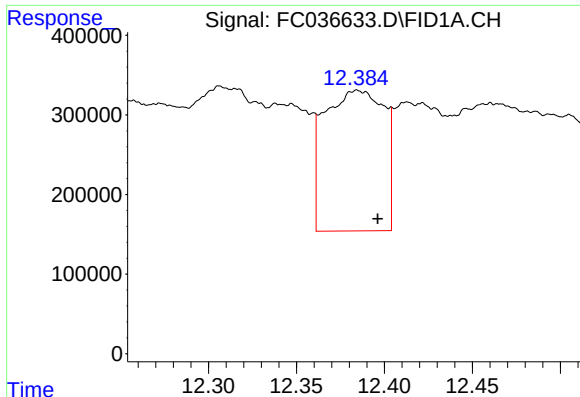
#8 n-Octadecane (C18)

R.T.: 11.086 min
Delta R.T.: -0.006 min
Response: 3780634
Conc: 34.81 ug/ml



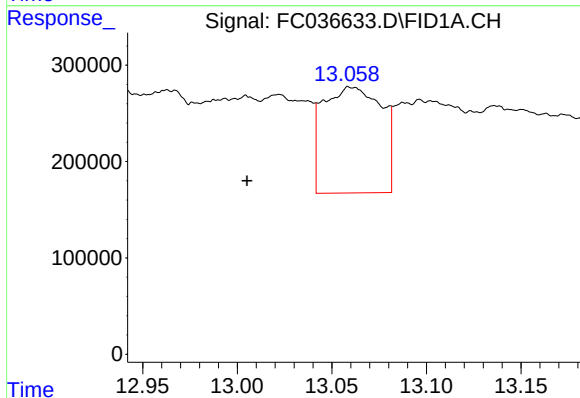
#9 ortho-Terphenyl (SURR)

R.T.: 11.390 min
Delta R.T.: -0.005 min
Response: 17001962
Conc: 139.84 ug/ml



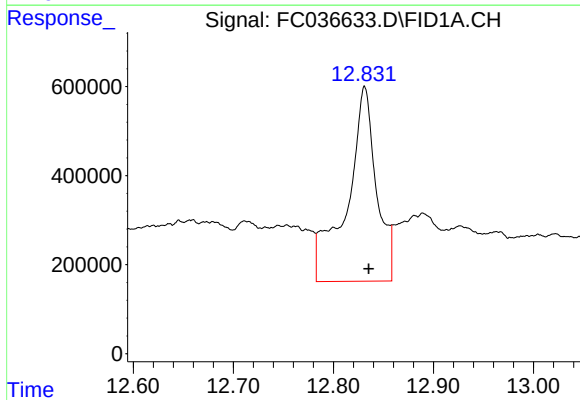
#10 n-Eicosane (C20)

R.T.: 12.385 min
Delta R.T.: -0.011 min
Response: 4173474
Conc: 37.73 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.061 min
Delta R.T.: 0.056 min
Response: 2374695
Conc: 21.61 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.831 min
Delta R.T.: -0.004 min
Response: 8975819
Conc: 95.33 ug/ml