

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122718\
 Data File : FG003343.D
 Signal(s) : FID1A.ch
 Acq On : 27 Dec 2018 12:12
 Operator : AJ\SJ
 Sample : J6549-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 28 00:36:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Quant Title :
 QLast Update : Thu Dec 13 00:59:54 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.700	1995900	16.092 ug/ml
Target Compounds			
2) N-DECANE	4.407	3905181	29.106 ug/ml
3) N-DODECANE	6.435	3764391	27.669 ug/ml
4) N-TETRADECANE	8.235	5205867	37.722 ug/ml
5) N-HEXADECANE	9.842	3170772	22.632 ug/ml
6) N-OCTADECANE	11.284	5167297	36.472 ug/ml
7) N-EICOSANE	12.601	2811182	19.899 ug/ml
12) N-OCTACOSANE	16.929	339124	2.427 ug/ml
13) N-TRIACONTANE	17.776	248522	1.753 ug/ml

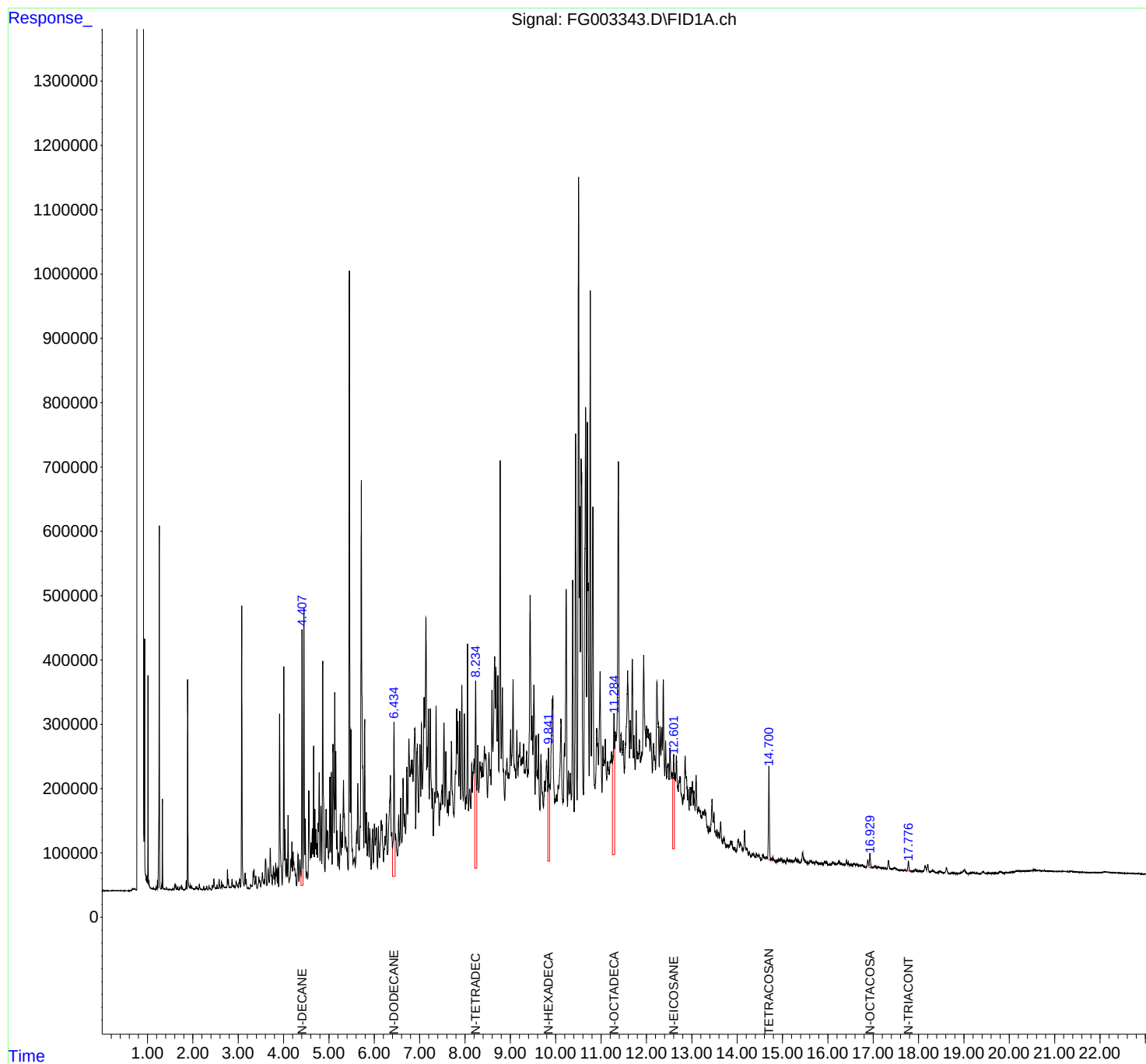
(f)=RT Delta > 1/2 Window

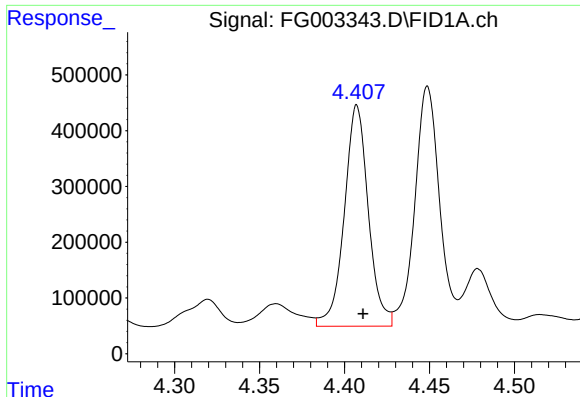
(m)=manual int.

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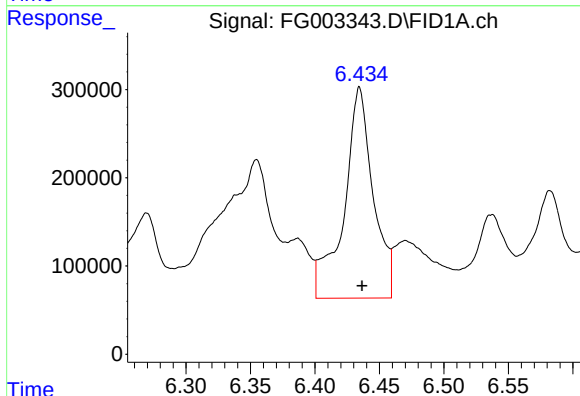
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





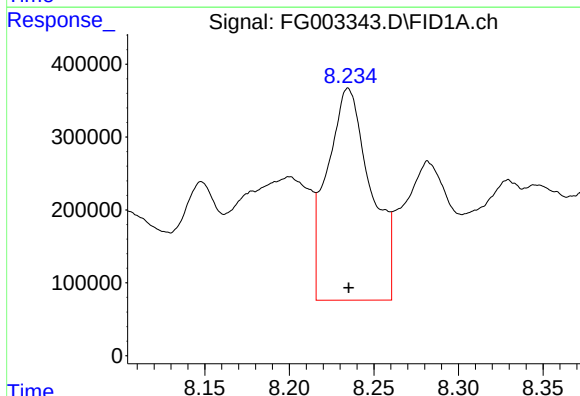
#2 N-DECANE

R.T.: 4.407 min
Delta R.T.: -0.004 min
Response: 3905181
Conc: 29.11 ug/ml



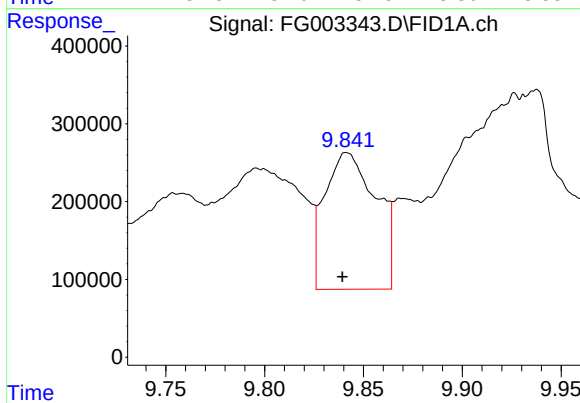
#3 N-DODECANE

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 3764391
Conc: 27.67 ug/ml



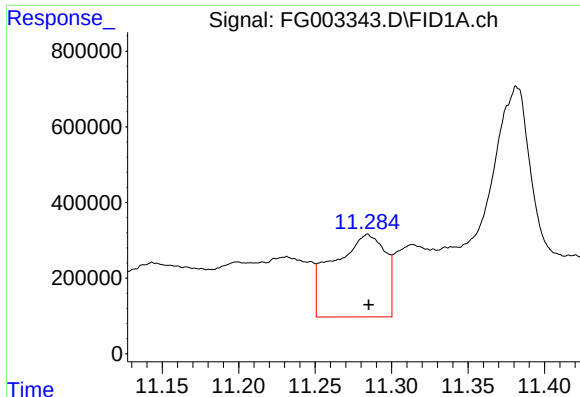
#4 N-TETRADECANE

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 5205867
Conc: 37.72 ug/ml



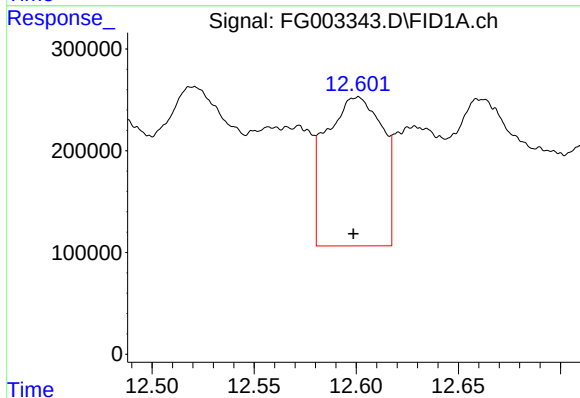
#5 N-HEXADECANE

R.T.: 9.842 min
Delta R.T.: 0.002 min
Response: 3170772
Conc: 22.63 ug/ml



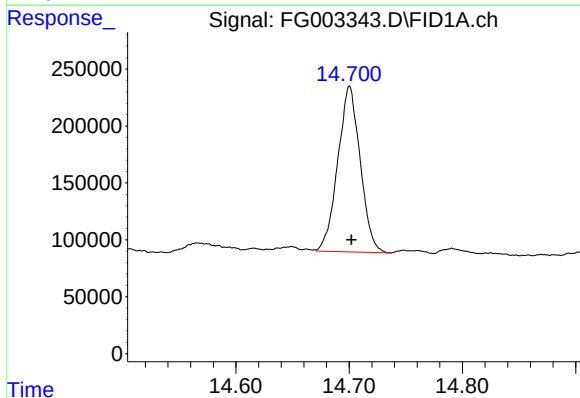
#6 N-OCTADECANE

R.T.: 11.284 min
Delta R.T.: 0.000 min
Response: 5167297
Conc: 36.47 ug/ml



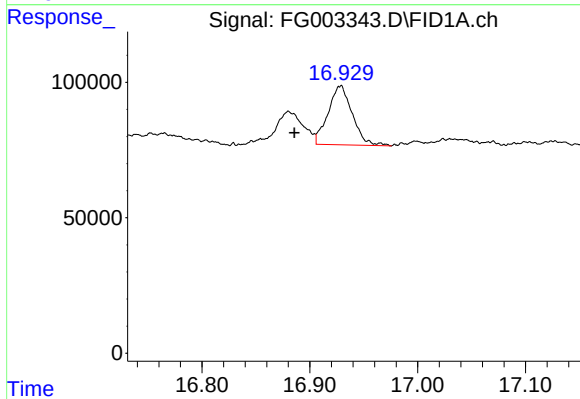
#7 N-EICOSANE

R.T.: 12.601 min
Delta R.T.: 0.002 min
Response: 2811182
Conc: 19.90 ug/ml



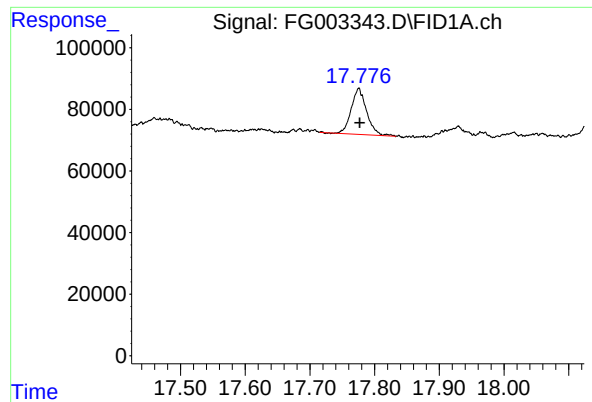
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.700 min
Delta R.T.: -0.002 min
Response: 1995900
Conc: 16.09 ug/ml



#12 N-OCTACOSANE

R.T.: 16.929 min
Delta R.T.: 0.043 min
Response: 339124
Conc: 2.43 ug/ml



#13 N-TRIACONTANE

R.T.: 17.776 min
Delta R.T.: -0.002 min
Response: 248522
Conc: 1.75 ug/ml