

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122118\
Data File : FF003073.D
Signal(s) : FID2B.ch
Acq On : 21 Dec 2018 21:20
Operator : AJ\SJ
Sample : J6492-01 25X
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 21 22:13:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
Quant Title :
QLast Update : Tue Dec 04 16:40:56 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			
Target Compounds			
2) N-DECANE	4.400	626233	3.997 ug/ml
3) N-DODECANE	6.400	422583	2.661 ug/ml
4) N-TETRADECANE	8.153	192835	1.203 ug/ml
5) N-HEXADECANE	9.816	484569	3.026 ug/ml
6) N-OCTADECANE	11.251	292919	1.849 ug/ml
10) N-TETRACOSANE	14.813	135994	0.941 ug/ml
13) N-TRIACONTANE	17.706	82903	0.647 ug/ml
14) N-DOTRIACONTANE	18.541	143185	1.199 ug/ml

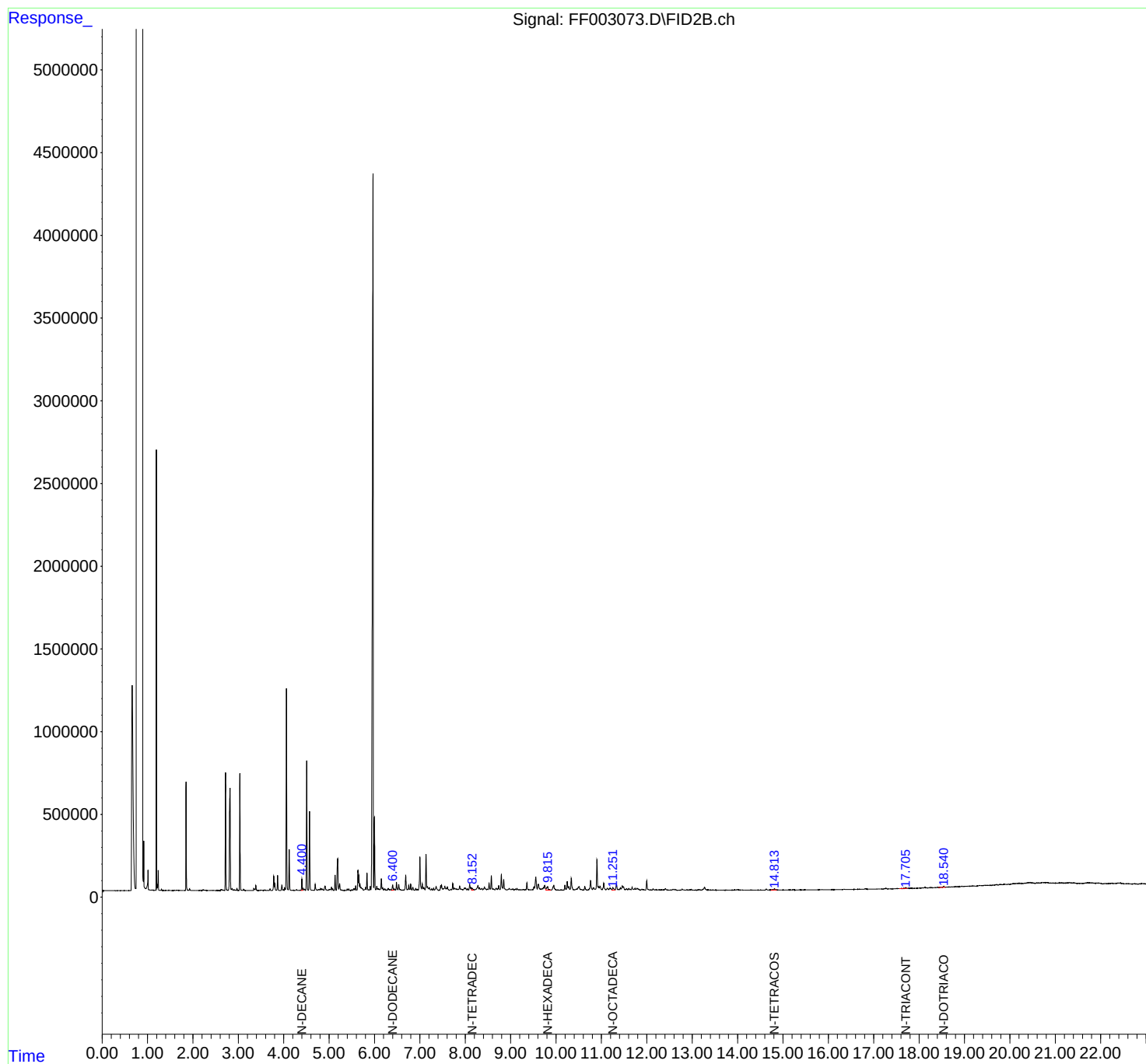
(f)=RT Delta > 1/2 Window

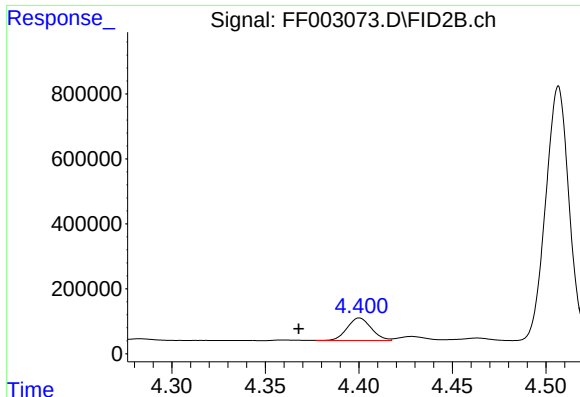
(m)=manual int.

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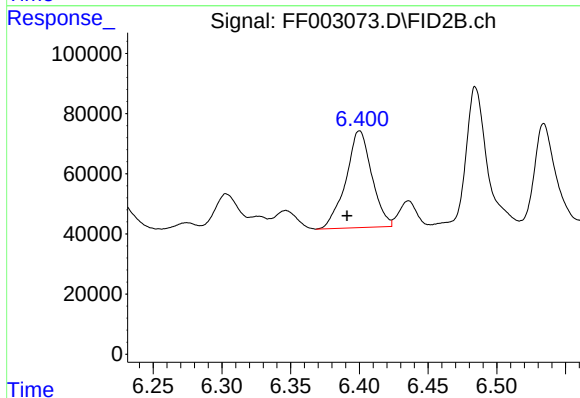
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





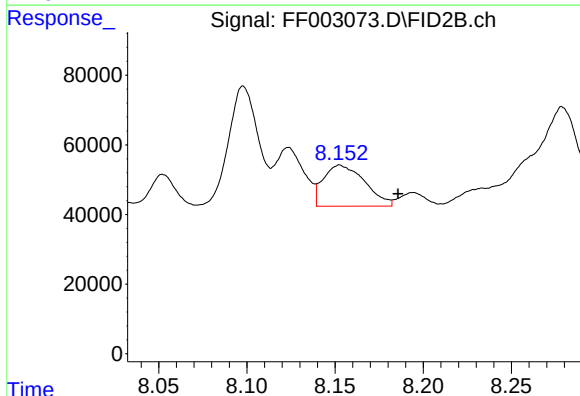
#2 N-DECANE

R.T.: 4.400 min
Delta R.T.: 0.033 min
Response: 626233
Conc: 4.00 ug/ml



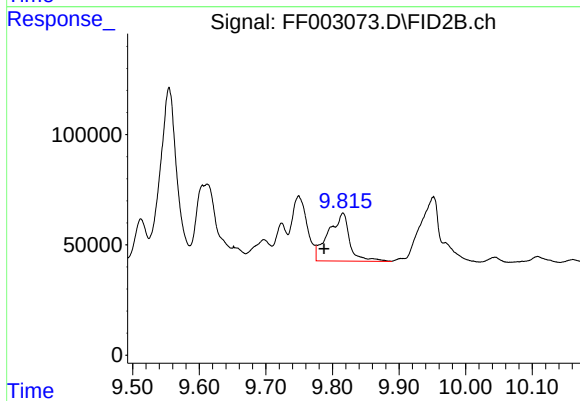
#3 N-DODECANE

R.T.: 6.400 min
Delta R.T.: 0.009 min
Response: 422583
Conc: 2.66 ug/ml



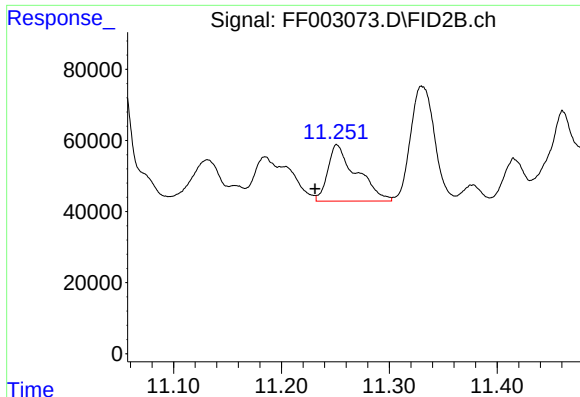
#4 N-TETRADECANE

R.T.: 8.153 min
Delta R.T.: -0.033 min
Response: 192835
Conc: 1.20 ug/ml



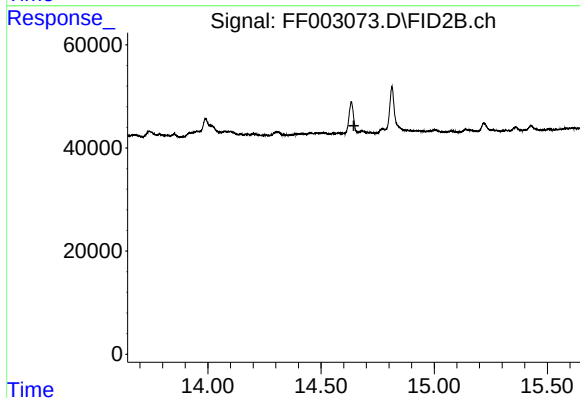
#5 N-HEXADECANE

R.T.: 9.816 min
Delta R.T.: 0.028 min
Response: 484569
Conc: 3.03 ug/ml



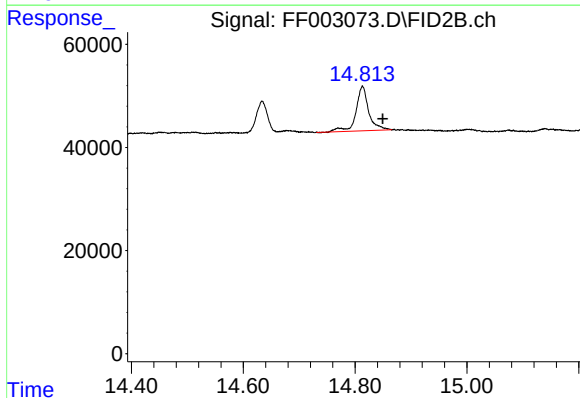
#6 N-OCTADECANE

R.T.: 11.251 min
Delta R.T.: 0.020 min
Response: 292919
Conc: 1.85 ug/ml



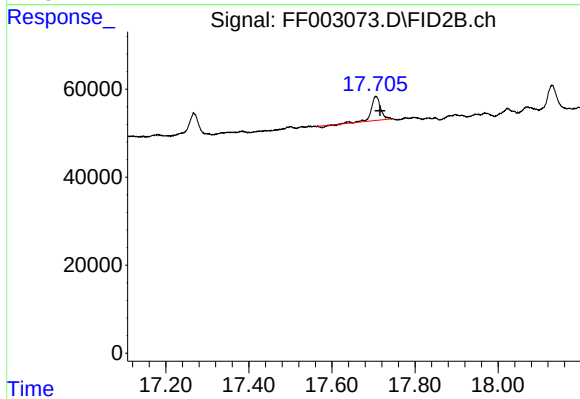
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.645 min
Response: 0
Conc: N.D.



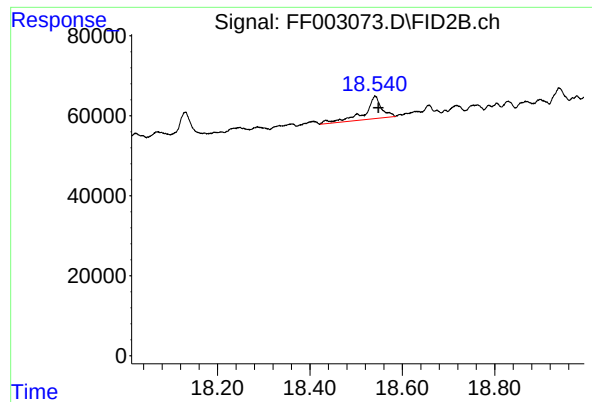
#10 N-TETRACOSANE

R.T.: 14.813 min
Delta R.T.: -0.036 min
Response: 135994
Conc: 0.94 ug/ml



#13 N-TRIACONTANE

R.T.: 17.706 min
Delta R.T.: -0.010 min
Response: 82903
Conc: 0.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.541 min
Delta R.T.: -0.007 min
Response: 143185
Conc: 1.20 ug/ml