

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031320\
 Data File : FF006553.D
 Signal(s) : FID2B.ch
 Acq On : 13 Mar 2020 17:07
 Operator : DD\AJ
 Sample : PB127520BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 23:05:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.581	2240095	17.405 ug/ml
Target Compounds				
2)	N-DECANE	4.356	2432471	17.672 ug/ml
3)	N-DODECANE	6.368	2552513	18.098 ug/ml
4)	N-TETRADECANE	8.157	2603578	18.205 ug/ml
5)	N-HEXADECANE	9.752	2584795	17.633 ug/ml
6)	N-OCTADECANE	11.189	2678316	18.125 ug/ml
7)	N-EICOSANE	12.493	2617668	17.612 ug/ml
8)	N-DOCOSANE	13.686	2613956	17.600 ug/ml
10)	N-TETRACOSANE	14.784	2551863	17.266 ug/ml
11)	N-HEXACOSANE	15.801	2485859	17.154 ug/ml
12)	N-OCTACOSANE	16.745	2424407	16.927 ug/ml

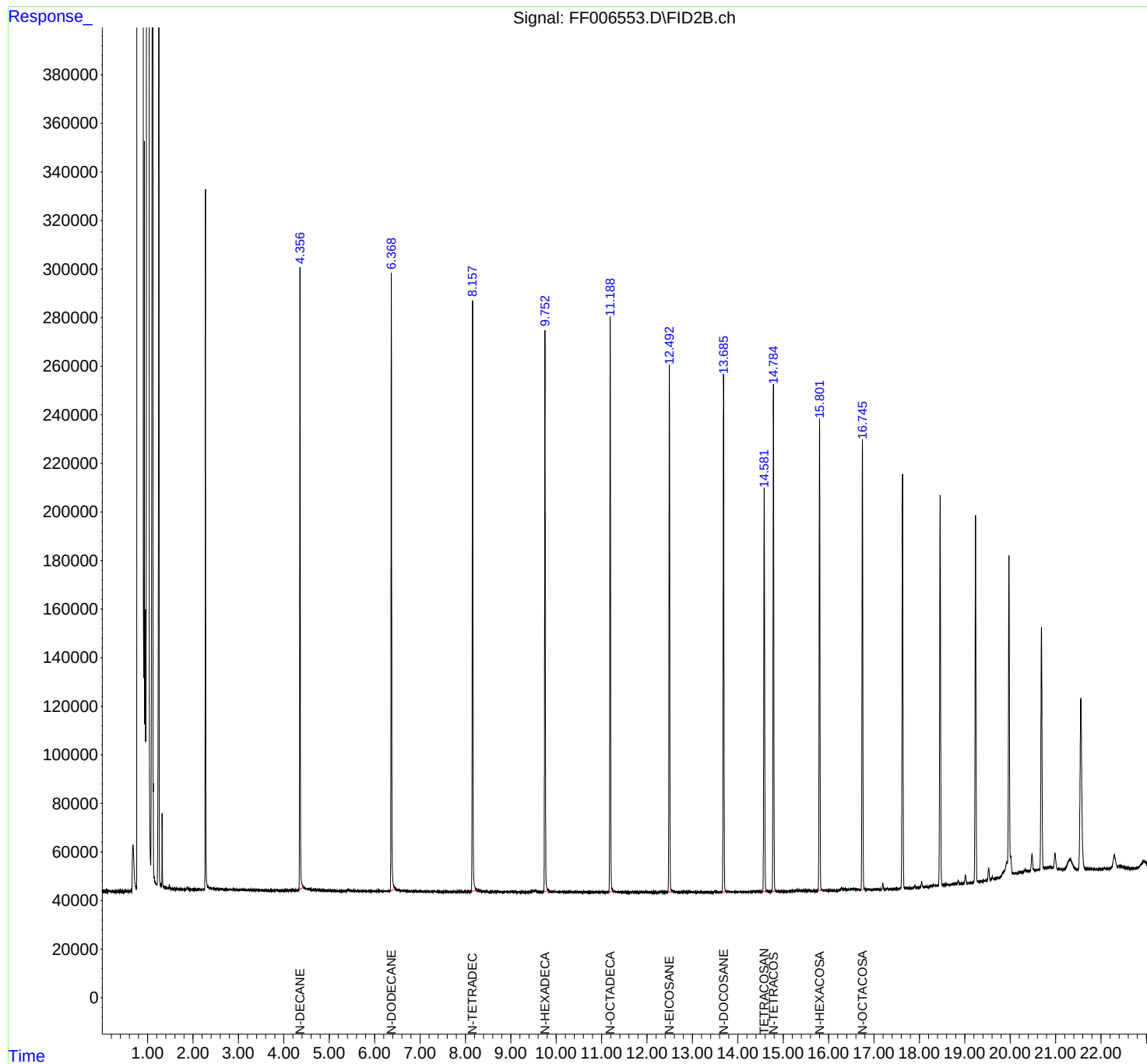
(f)=RT Delta > 1/2 Window

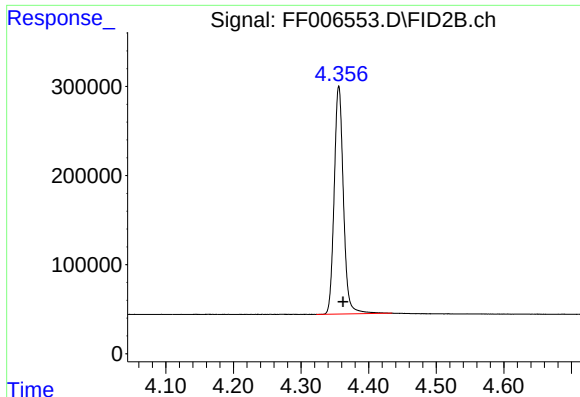
(m)=manual int.

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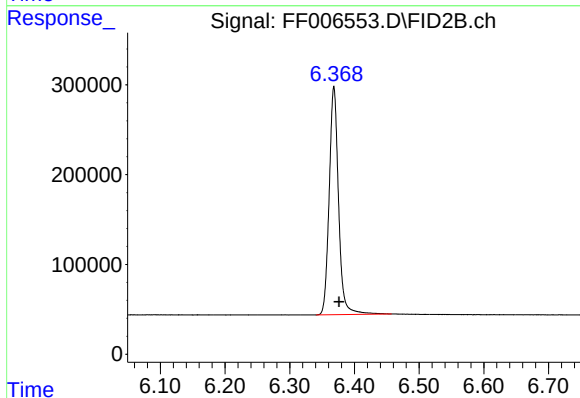
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





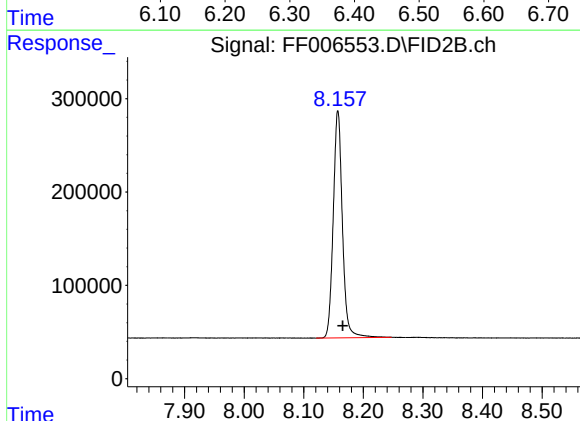
#2 N-DECANE

R.T.: 4.356 min
Delta R.T.: -0.006 min
Response: 2432471
Conc: 17.67 ug/ml



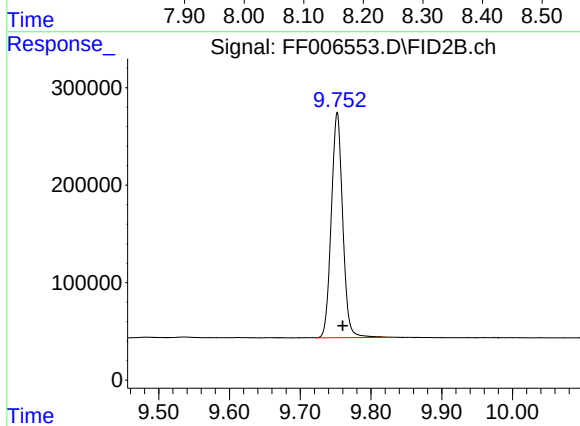
#3 N-DODECANE

R.T.: 6.368 min
Delta R.T.: -0.008 min
Response: 2552513
Conc: 18.10 ug/ml



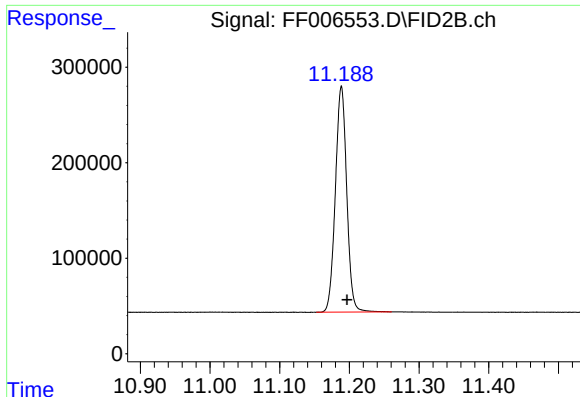
#4 N-TETRADECANE

R.T.: 8.157 min
Delta R.T.: -0.008 min
Response: 2603578
Conc: 18.20 ug/ml



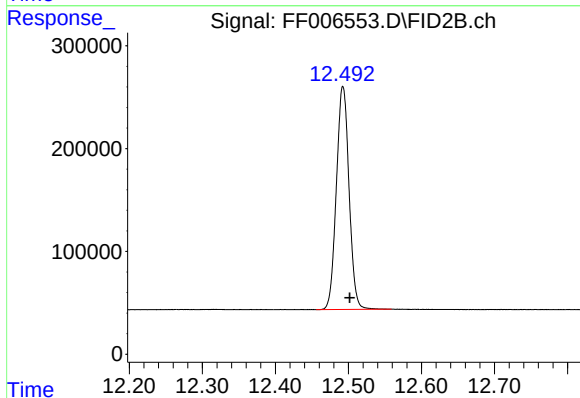
#5 N-HEXADECANE

R.T.: 9.752 min
Delta R.T.: -0.008 min
Response: 2584795
Conc: 17.63 ug/ml



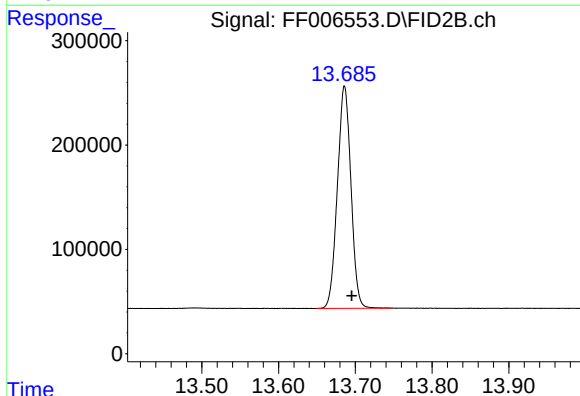
#6 N-OCTADECANE

R.T.: 11.189 min
Delta R.T.: -0.008 min
Response: 2678316
Conc: 18.13 ug/ml



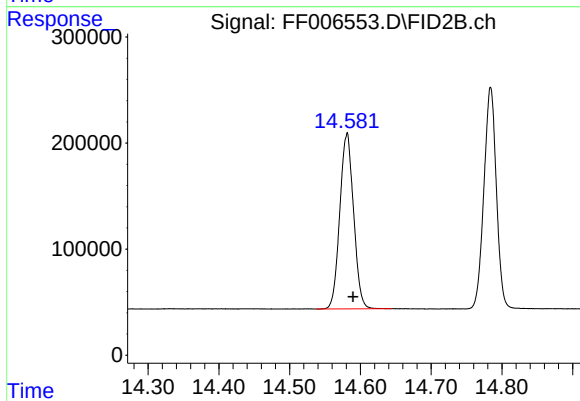
#7 N-EICOSANE

R.T.: 12.493 min
Delta R.T.: -0.009 min
Response: 2617668
Conc: 17.61 ug/ml



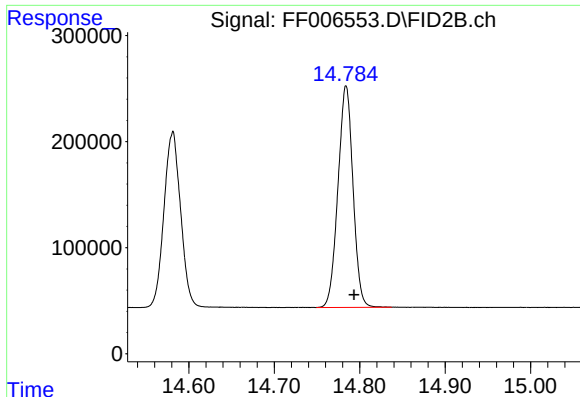
#8 N-DOCOSANE

R.T.: 13.686 min
Delta R.T.: -0.009 min
Response: 2613956
Conc: 17.60 ug/ml



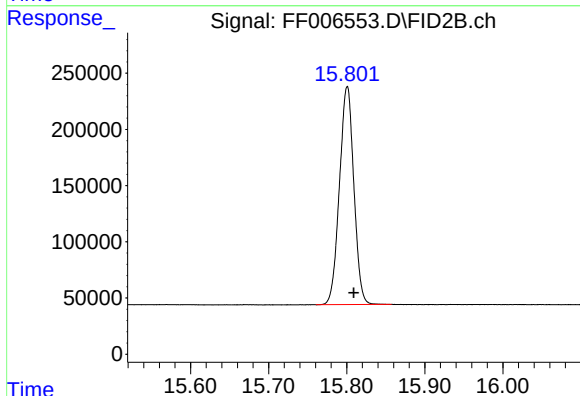
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.581 min
Delta R.T.: -0.009 min
Response: 2240095
Conc: 17.41 ug/ml



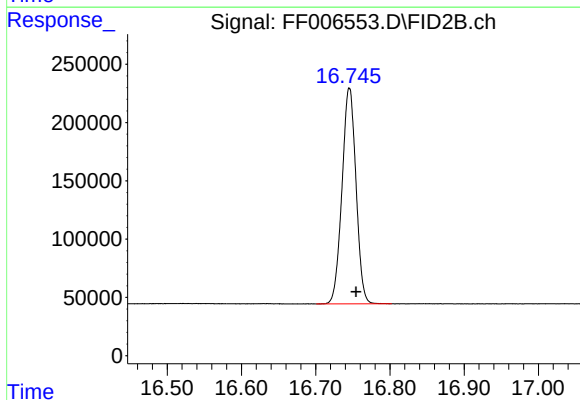
#10 N-TETRACOSANE

R.T.: 14.784 min
Delta R.T.: -0.009 min
Response: 2551863
Conc: 17.27 ug/ml



#11 N-HEXACOSANE

R.T.: 15.801 min
Delta R.T.: -0.008 min
Response: 2485859
Conc: 17.15 ug/ml



#12 N-OCTACOSANE

R.T.: 16.745 min
Delta R.T.: -0.009 min
Response: 2424407
Conc: 16.93 ug/ml