

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032019\
 Data File : FG004285.D
 Signal(s) : FID1A.ch
 Acq On : 20 Mar 2019 14:50
 Operator : AJ\SJ
 Sample : PB118090BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Mar 20 18:48:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 2019
 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...	14.430	1849407	14.711 ug/ml
Target Compounds			
2) N-DECANE	4.161	2281183	17.062 ug/ml
3) N-DODECANE	6.183	2268786	16.735 ug/ml
4) N-TETRADECANE	7.977	2283392	16.375 ug/ml
5) N-HEXADECANE	9.577	2273904	15.978 ug/ml
6) N-OCTADECANE	11.019	2234927	15.577 ug/ml
7) N-EICOSANE	12.330	2176640	15.237 ug/ml
8) N-DOCOSANE	13.529	2131936	15.020 ug/ml
10) N-TETRACOSANE	14.633	2124330	15.063 ug/ml
11) N-HEXACOSANE	15.655	2109839	15.149 ug/ml
12) N-OCTACOSANE	16.606	2135409	15.597 ug/ml

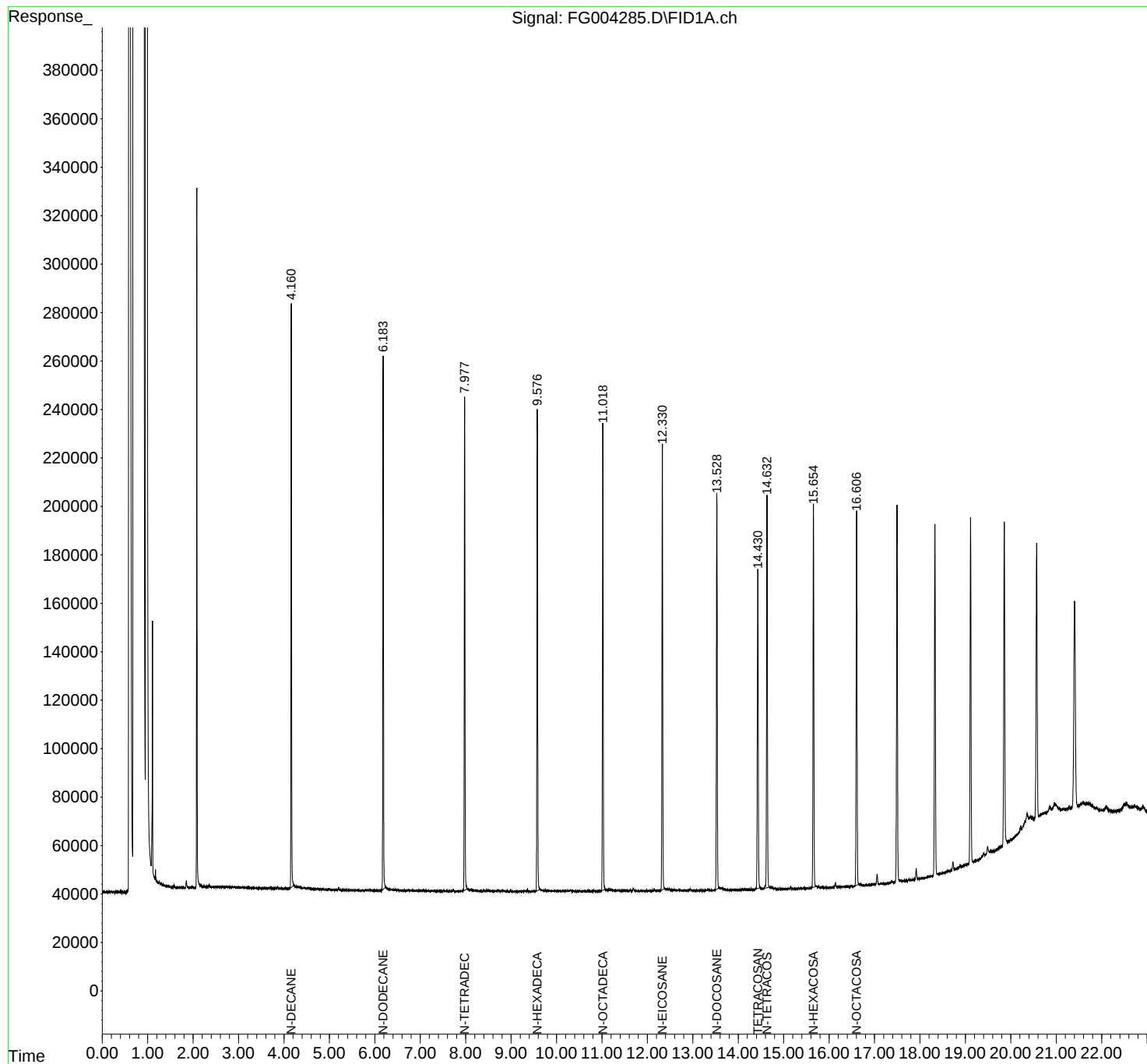
(f)=RT Delta > 1/2 Window

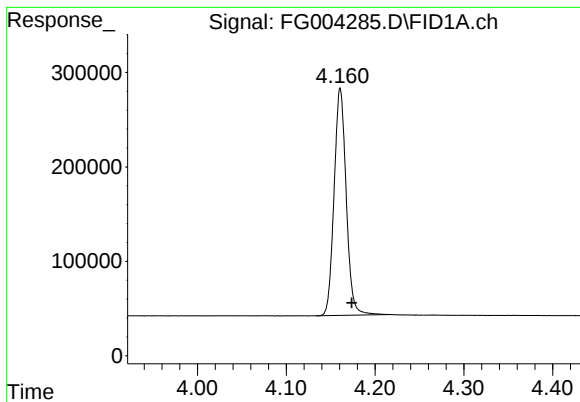
(m)=manual int.

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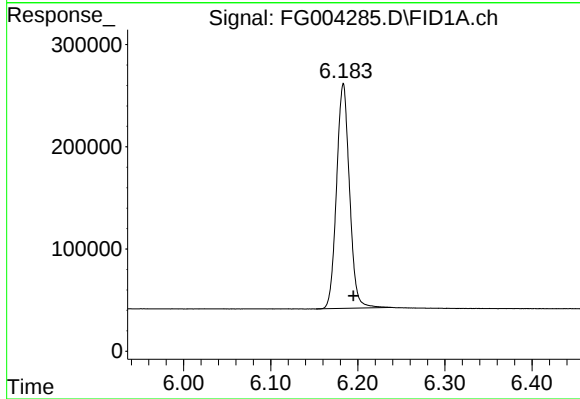
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





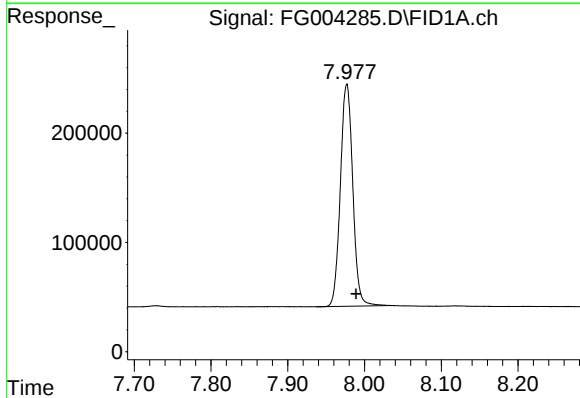
#2 N-DECANE

R.T.: 4.161 min
Delta R.T.: -0.013 min
Response: 2281183
Conc: 17.06 ug/ml



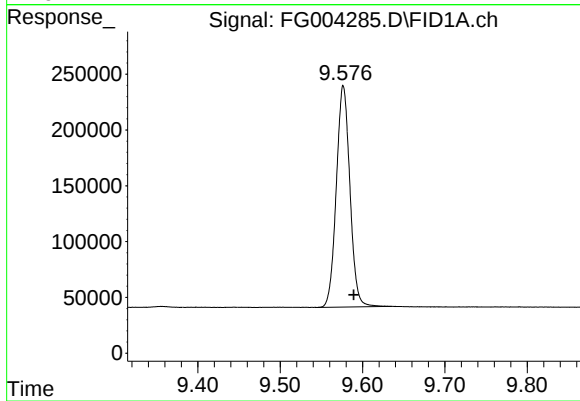
#3 N-DODECANE

R.T.: 6.183 min
Delta R.T.: -0.012 min
Response: 2268786
Conc: 16.74 ug/ml



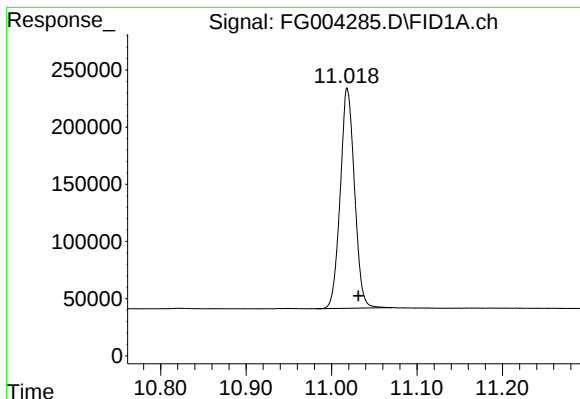
#4 N-TETRADECANE

R.T.: 7.977 min
Delta R.T.: -0.012 min
Response: 2283392
Conc: 16.37 ug/ml



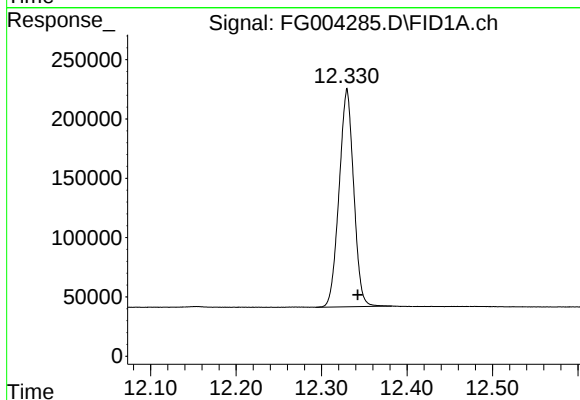
#5 N-HEXADECANE

R.T.: 9.577 min
Delta R.T.: -0.013 min
Response: 2273904
Conc: 15.98 ug/ml



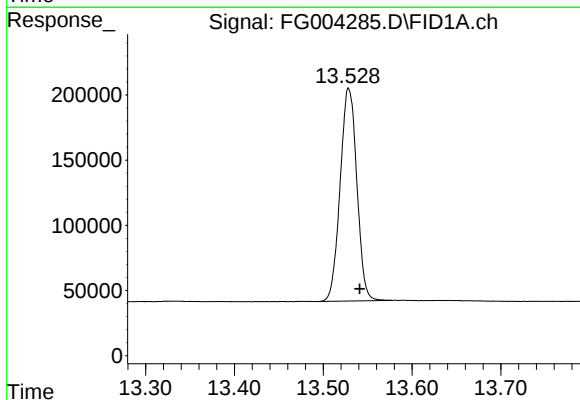
#6 N-OCTADECANE

R.T.: 11.019 min
Delta R.T.: -0.013 min
Response: 2234927
Conc: 15.58 ug/ml



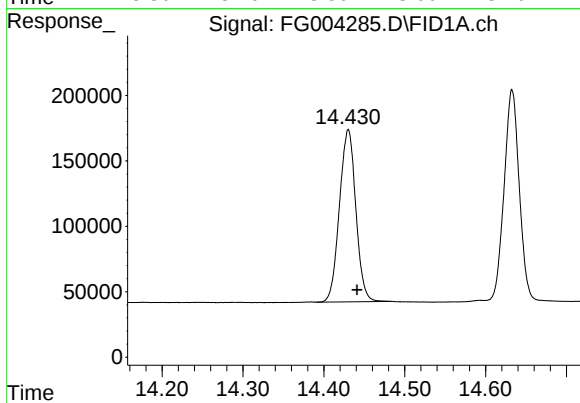
#7 N-EICOSANE

R.T.: 12.330 min
Delta R.T.: -0.013 min
Response: 2176640
Conc: 15.24 ug/ml



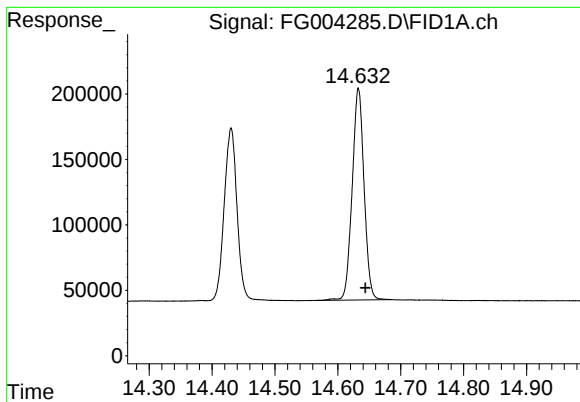
#8 N-DOCOSANE

R.T.: 13.529 min
Delta R.T.: -0.012 min
Response: 2131936
Conc: 15.02 ug/ml



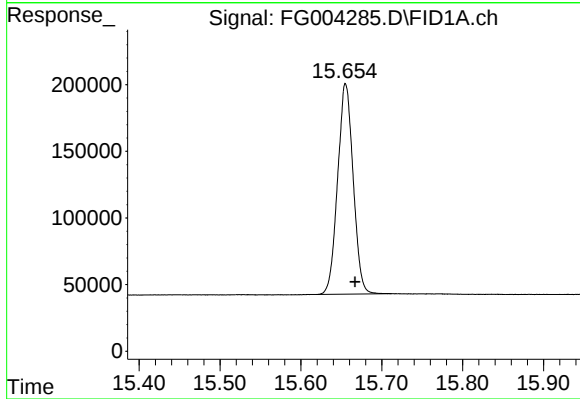
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.430 min
Delta R.T.: -0.011 min
Response: 1849407
Conc: 14.71 ug/ml



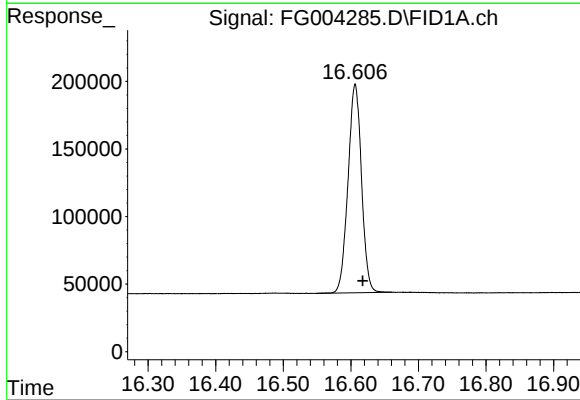
#10 N-TETRACOSANE

R.T.: 14.633 min
Delta R.T.: -0.011 min
Response: 2124330
Conc: 15.06 ug/ml



#11 N-HEXACOSANE

R.T.: 15.655 min
Delta R.T.: -0.012 min
Response: 2109839
Conc: 15.15 ug/ml



#12 N-OCTACOSANE

R.T.: 16.606 min
Delta R.T.: -0.011 min
Response: 2135409
Conc: 15.60 ug/ml