

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030520\
 Data File : FF006495.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2020 12:10
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 00:31:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 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...	14.592	6255965	51.350 ug/ml
Target Compounds			
2) N-DECANE	4.354	8295141	62.114 ug/ml
3) N-DODECANE	6.370	8266478	60.484 ug/ml
4) N-TETRADECANE	8.162	8039163	58.445 ug/ml
5) N-HEXADECANE	9.759	7941124	56.601 ug/ml
6) N-OCTADECANE	11.197	7769775	55.240 ug/ml
7) N-EICOSANE	12.502	7540518	53.504 ug/ml
8) N-DOCOSANE	13.695	7345777	52.268 ug/ml
10) N-TETRACOSANE	14.795	7402728	52.978 ug/ml
11) N-HEXACOSANE	15.812	6944161	50.302 ug/ml
12) N-OCTACOSANE	16.758	6876017	49.824 ug/ml

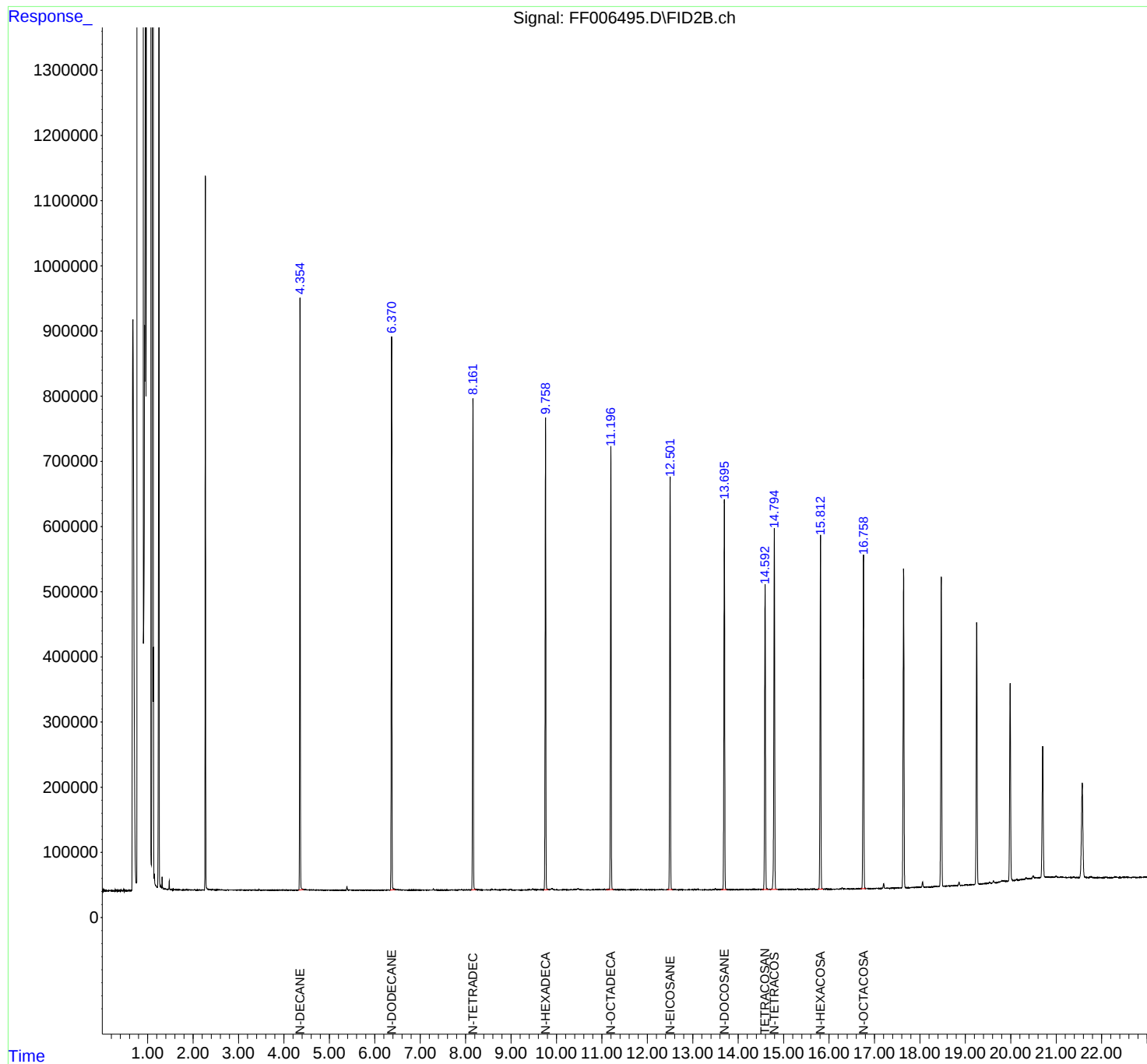
(f)=RT Delta > 1/2 Window

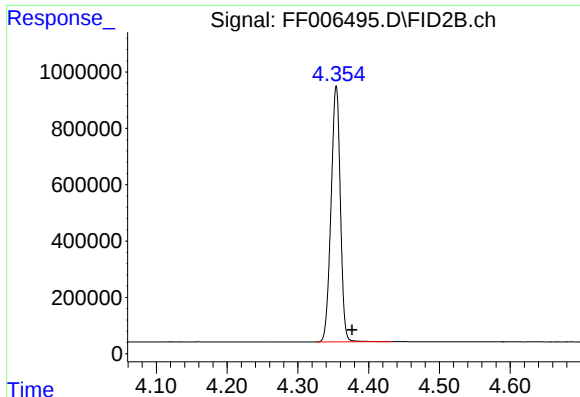
(m)=manual int.

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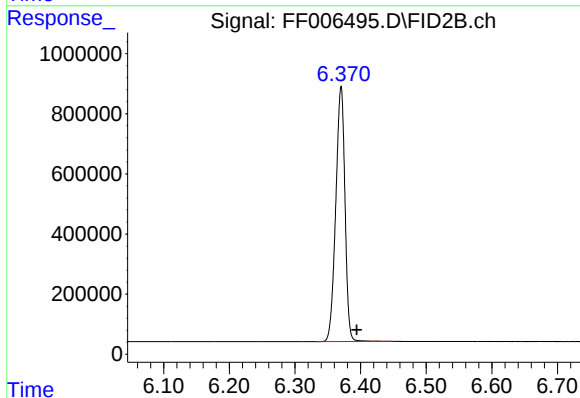
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





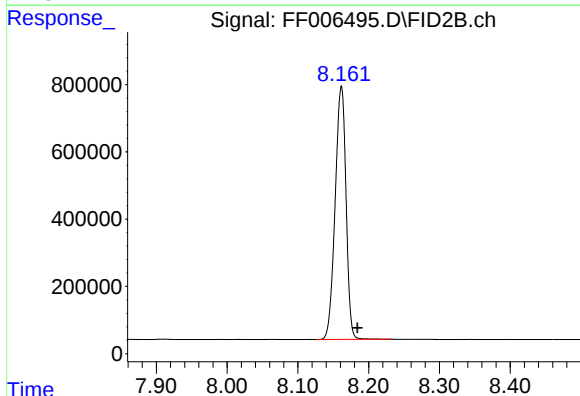
#2 N-DECANE

R.T.: 4.354 min
Delta R.T.: -0.023 min
Response: 8295141
Conc: 62.11 ug/ml



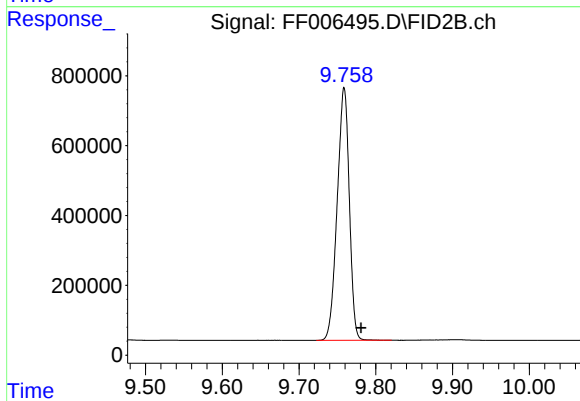
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: -0.024 min
Response: 8266478
Conc: 60.48 ug/ml



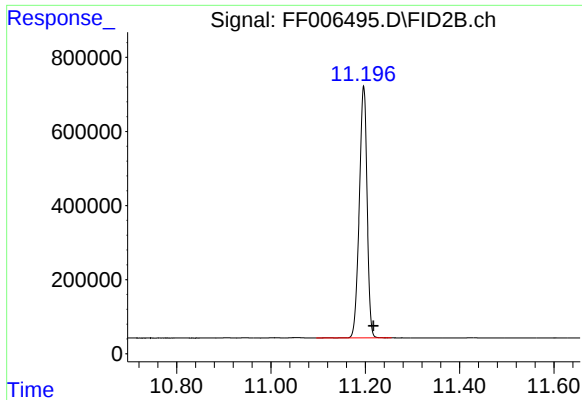
#4 N-TETRADECANE

R.T.: 8.162 min
Delta R.T.: -0.023 min
Response: 8039163
Conc: 58.45 ug/ml



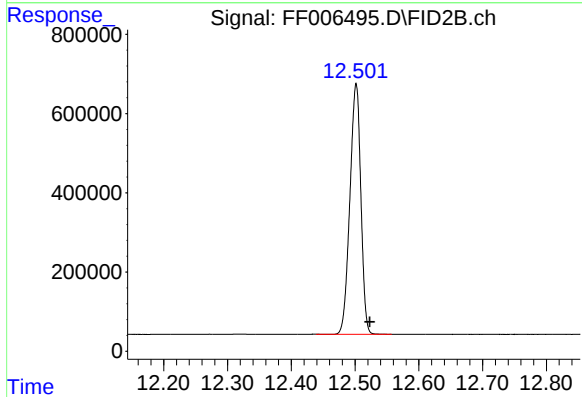
#5 N-HEXADECANE

R.T.: 9.759 min
Delta R.T.: -0.022 min
Response: 7941124
Conc: 56.60 ug/ml



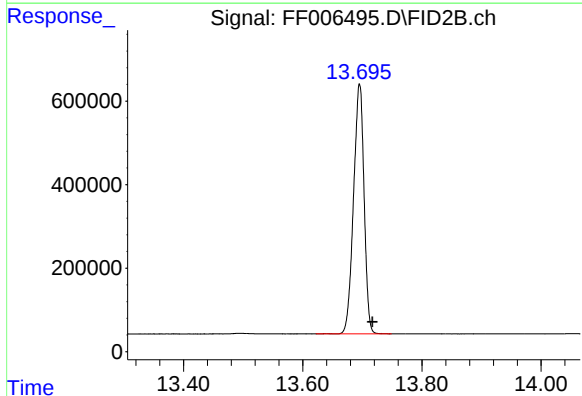
#6 N-OCTADECANE

R.T.: 11.197 min
Delta R.T.: -0.021 min
Response: 7769775
Conc: 55.24 ug/ml



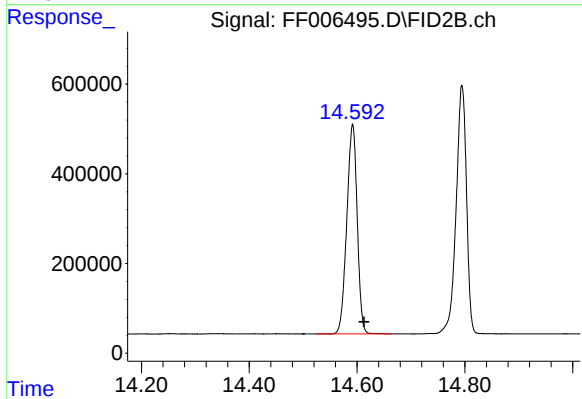
#7 N-EICOSANE

R.T.: 12.502 min
Delta R.T.: -0.021 min
Response: 7540518
Conc: 53.50 ug/ml



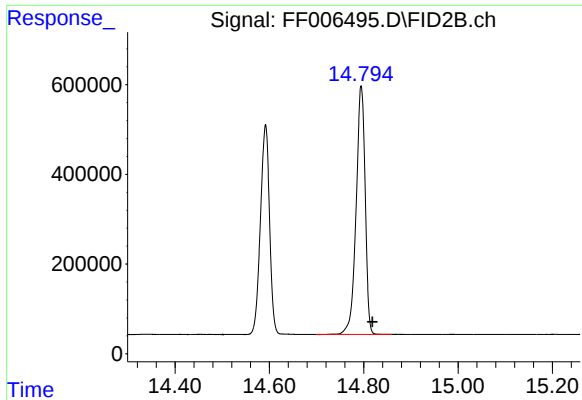
#8 N-DOCOSANE

R.T.: 13.695 min
Delta R.T.: -0.021 min
Response: 7345777
Conc: 52.27 ug/ml



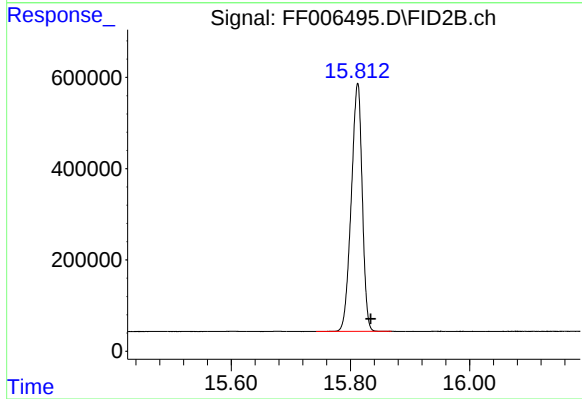
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.592 min
Delta R.T.: -0.021 min
Response: 6255965
Conc: 51.35 ug/ml



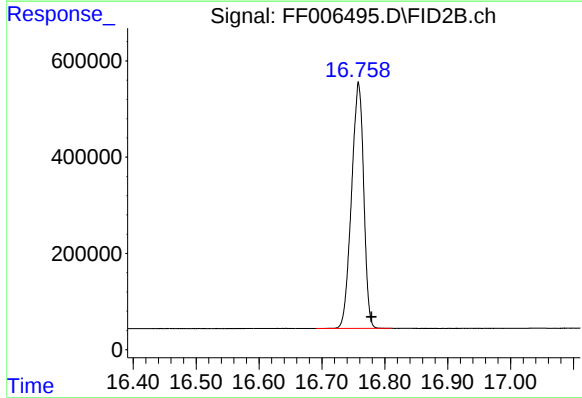
#10 N-TETRACOSANE

R.T.: 14.795 min
Delta R.T.: -0.024 min
Response: 7402728
Conc: 52.98 ug/ml



#11 N-HEXACOSANE

R.T.: 15.812 min
Delta R.T.: -0.022 min
Response: 6944161
Conc: 50.30 ug/ml



#12 N-OCTACOSANE

R.T.: 16.758 min
Delta R.T.: -0.021 min
Response: 6876017
Conc: 49.82 ug/ml