

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052019\
 Data File : FF004575.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2019 10:18
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 21 00:45:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 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...	14.704	5662588	56.505 ug/ml
Target Compounds			
2) N-DECANE	4.423	7621344	52.793 ug/ml
3) N-DODECANE	6.446	7342426	51.910 ug/ml
4) N-TETRADECANE	8.242	7016360	51.632 ug/ml
5) N-HEXADECANE	9.844	6819479	52.096 ug/ml
6) N-OCTADECANE	11.289	6561159	52.928 ug/ml
7) N-EICOSANE	12.601	6495590	53.976 ug/ml
8) N-DOCOSANE	13.802	6420940	55.331 ug/ml
10) N-TETRACOSANE	14.909	6487116	56.658 ug/ml
11) N-HEXACOSANE	15.932	6572605	57.566 ug/ml
12) N-OCTACOSANE	16.885	6676099	58.419 ug/ml

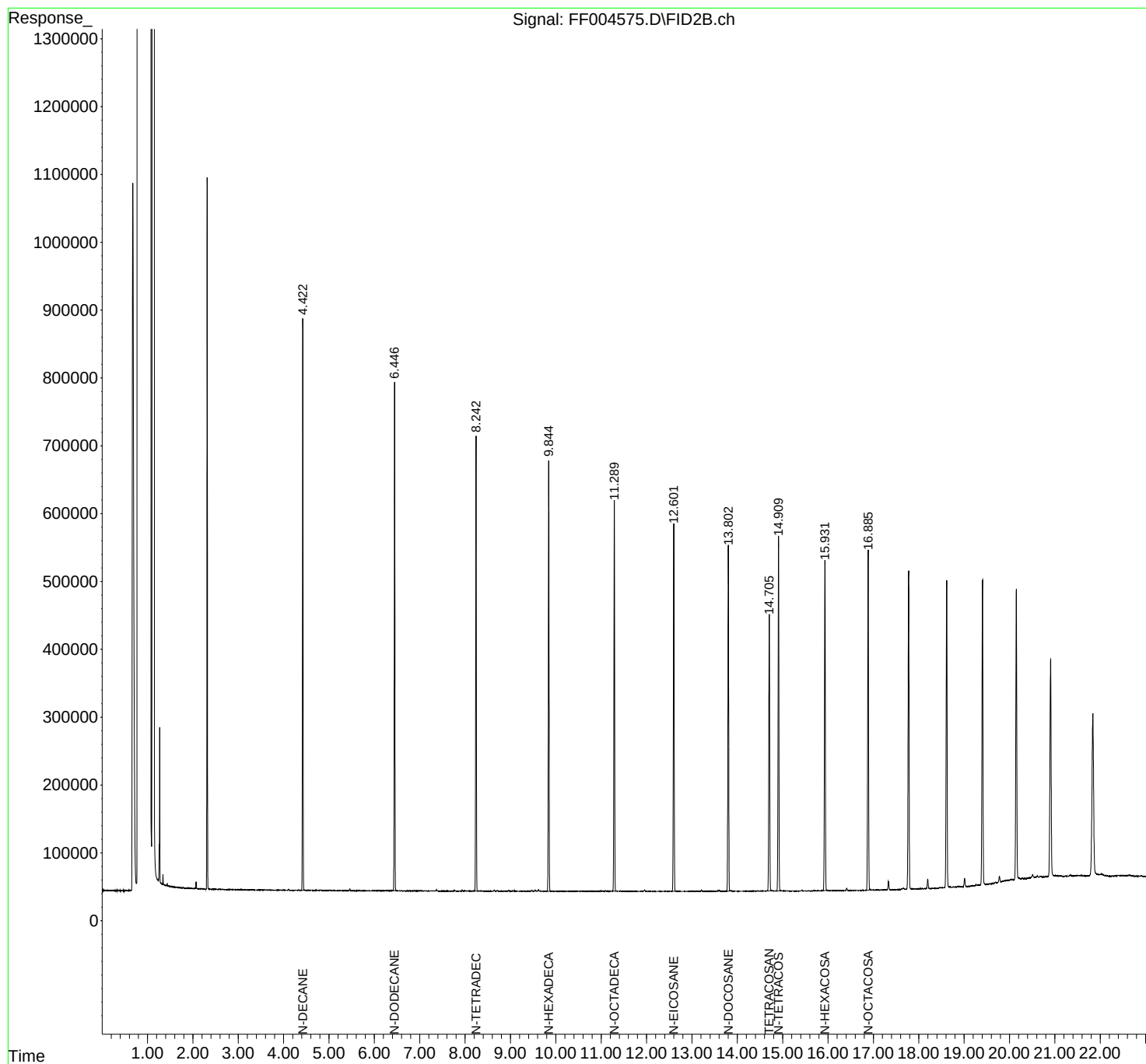
(f)=RT Delta > 1/2 Window

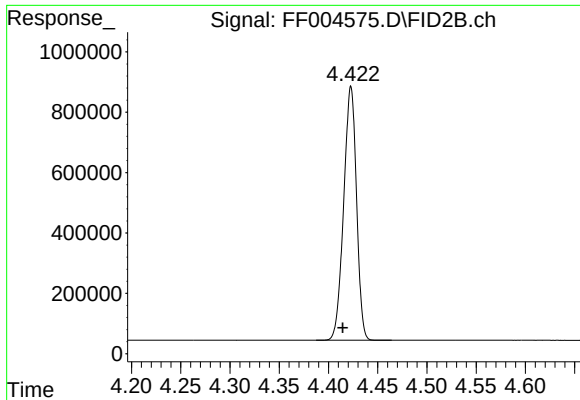
(m)=manual int.

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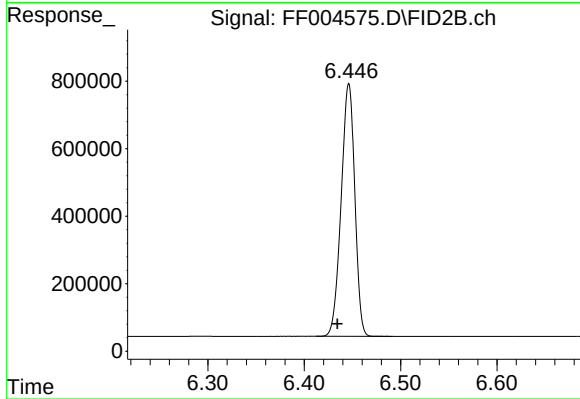
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





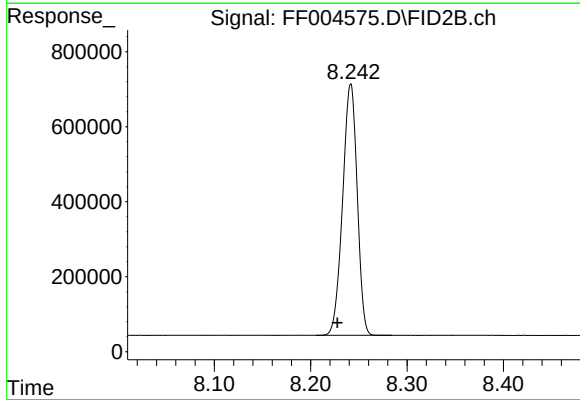
#2 N-DECANE

R.T.: 4.423 min
Delta R.T.: 0.008 min
Response: 7621344
Conc: 52.79 ug/ml



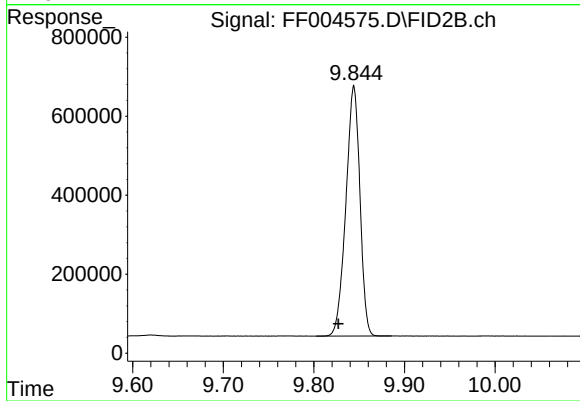
#3 N-DODECANE

R.T.: 6.446 min
Delta R.T.: 0.012 min
Response: 7342426
Conc: 51.91 ug/ml



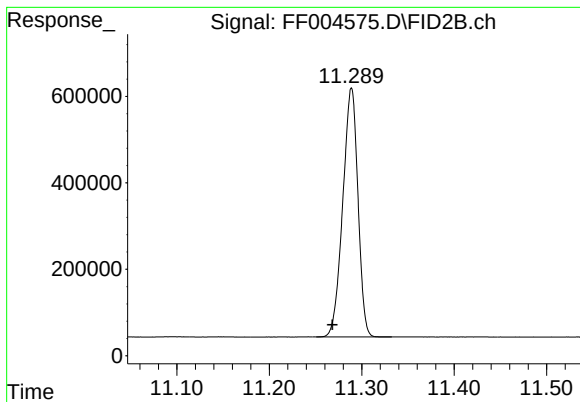
#4 N-TETRADECANE

R.T.: 8.242 min
Delta R.T.: 0.014 min
Response: 7016360
Conc: 51.63 ug/ml



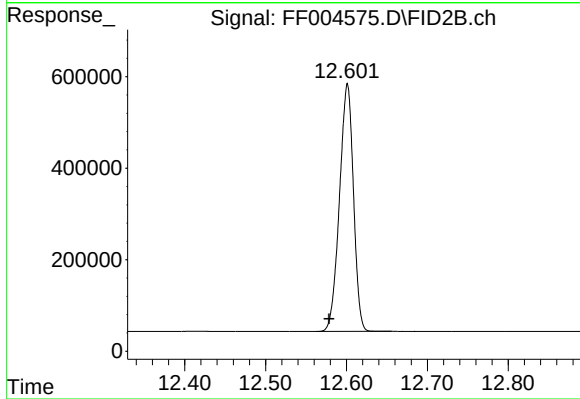
#5 N-HEXADECANE

R.T.: 9.844 min
Delta R.T.: 0.017 min
Response: 6819479
Conc: 52.10 ug/ml



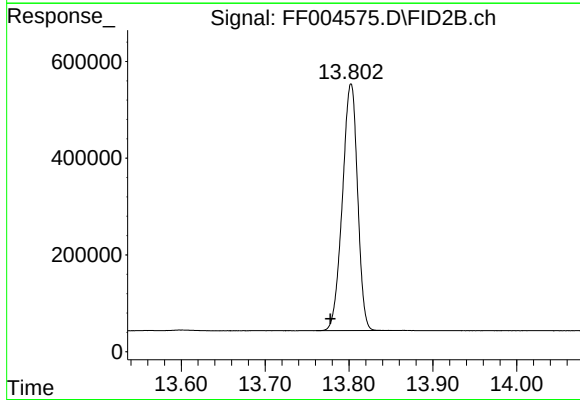
#6 N-OCTADECANE

R.T.: 11.289 min
Delta R.T.: 0.021 min
Response: 6561159
Conc: 52.93 ug/ml



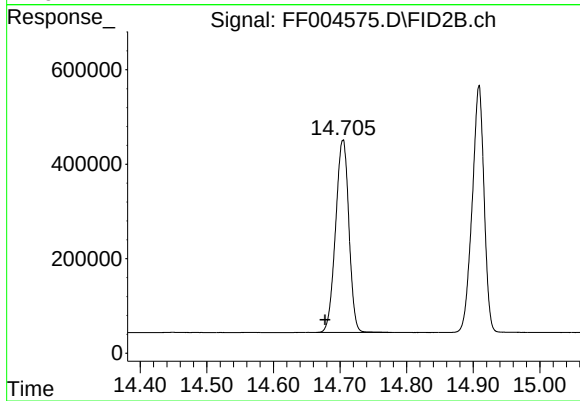
#7 N-EICOSANE

R.T.: 12.601 min
Delta R.T.: 0.023 min
Response: 6495590
Conc: 53.98 ug/ml



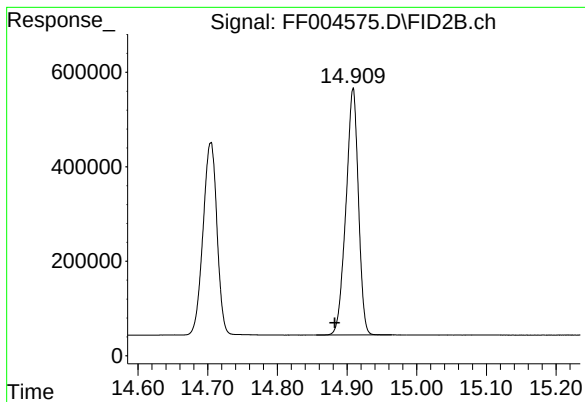
#8 N-DOCOSANE

R.T.: 13.802 min
Delta R.T.: 0.025 min
Response: 6420940
Conc: 55.33 ug/ml



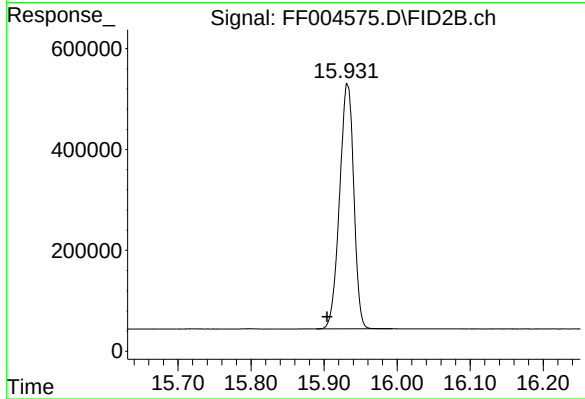
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.704 min
Delta R.T.: 0.027 min
Response: 5662588
Conc: 56.51 ug/ml



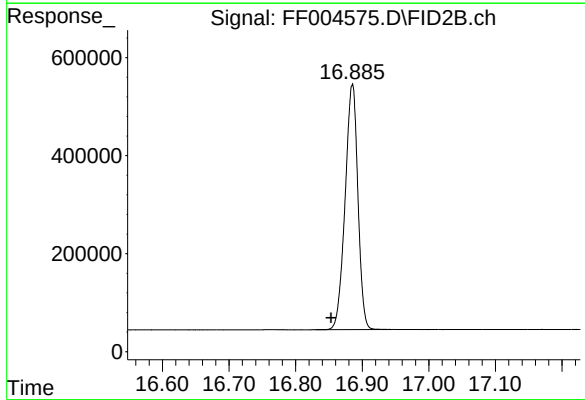
#10 N-TETRACOSANE

R.T.: 14.909 min
Delta R.T.: 0.026 min
Response: 6487116
Conc: 56.66 ug/ml



#11 N-HEXACOSANE

R.T.: 15.932 min
Delta R.T.: 0.028 min
Response: 6572605
Conc: 57.57 ug/ml



#12 N-OCTACOSANE

R.T.: 16.885 min
Delta R.T.: 0.032 min
Response: 6676099
Conc: 58.42 ug/ml