

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081219\
 Data File : FF005248.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2019 19:59
 Operator : DD\AJ
 Sample : K4294-02MSD
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 01:50:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.661	2018445	18.328 ug/ml
Target Compounds			
2) N-DECANE	4.377	2282324	15.842 ug/ml
3) N-DODECANE	6.399	2332959	15.989 ug/ml
4) N-TETRADECANE	8.193	2279113	15.834 ug/ml
5) N-HEXADECANE	9.796	2288211	16.138 ug/ml
6) N-OCTADECANE	11.241	2343965	17.119 ug/ml
7) N-EICOSANE	12.555	2344520	17.474 ug/ml
8) N-DOCOSANE	13.758	2326375	17.981 ug/mlm
10) N-TETRACOSANE	14.865	2477013	19.661 ug/ml
11) N-HEXACOSANE	15.893	2167517	17.542 ug/ml
12) N-OCTACOSANE	16.847	2198924	17.604 ug/ml

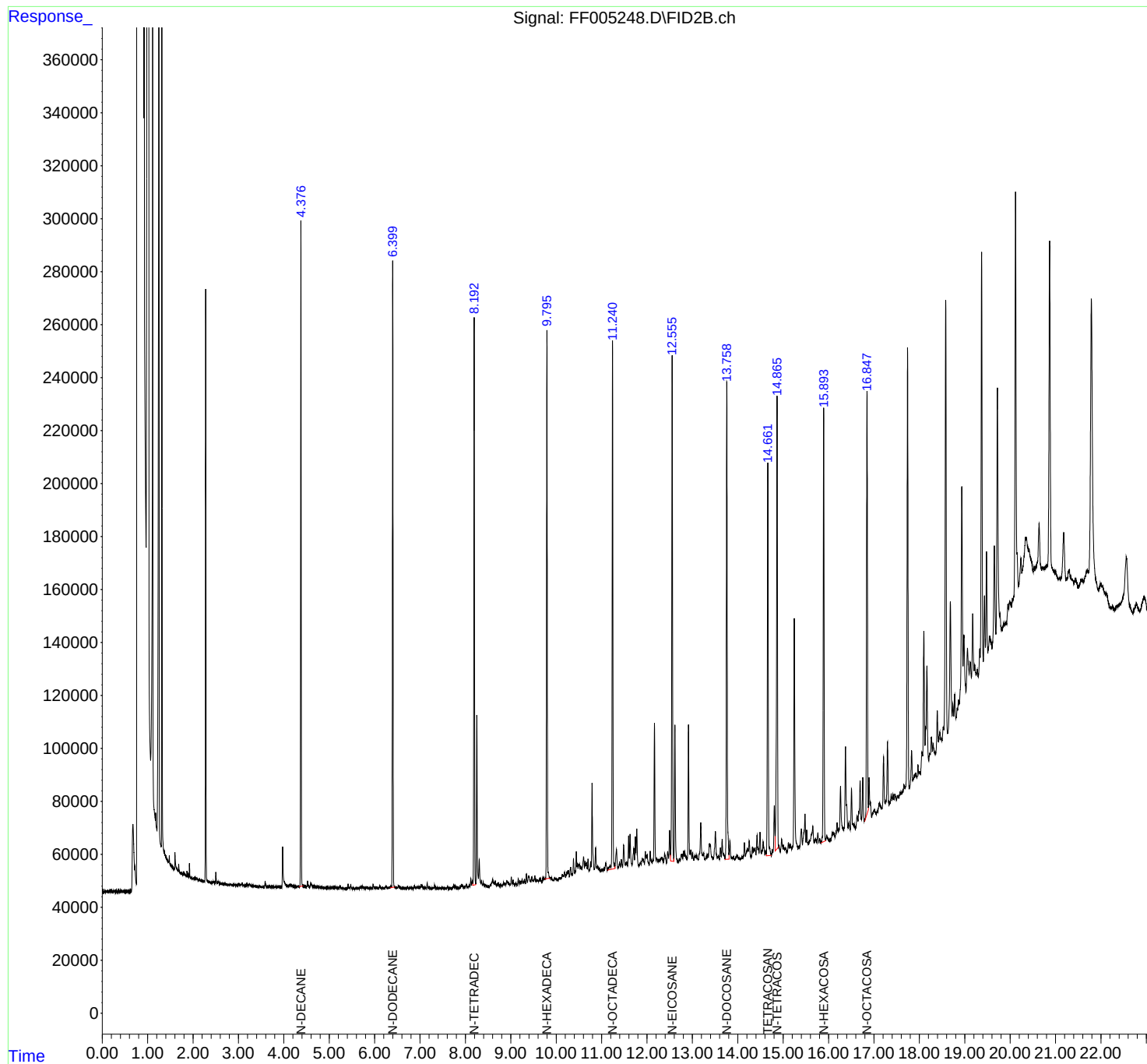
(f)=RT Delta > 1/2 Window

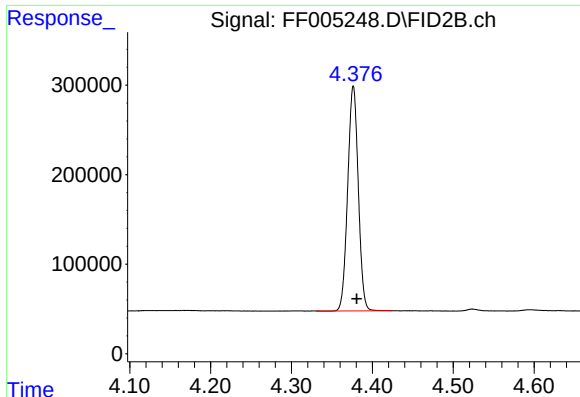
(m)=manual int.

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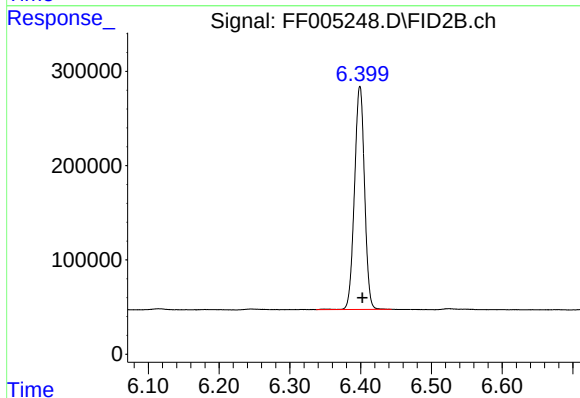
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





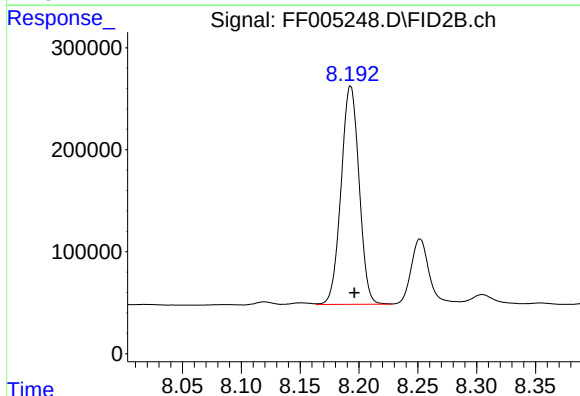
#2 N-DECANE

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 2282324
Conc: 15.84 ug/ml



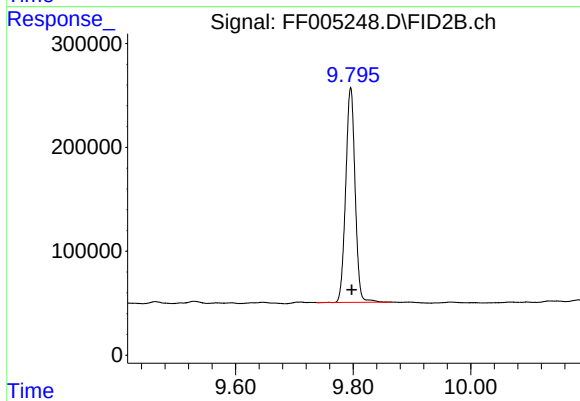
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 2332959
Conc: 15.99 ug/ml



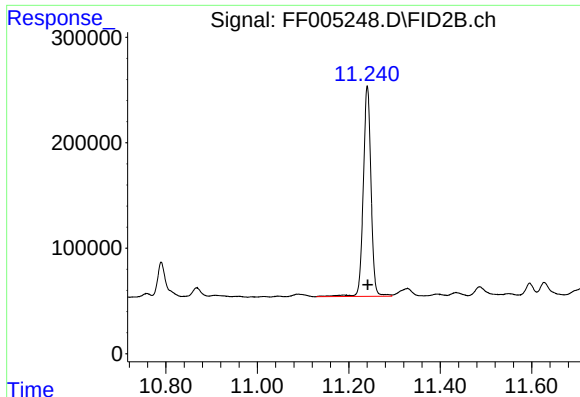
#4 N-TETRADECANE

R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 2279113
Conc: 15.83 ug/ml



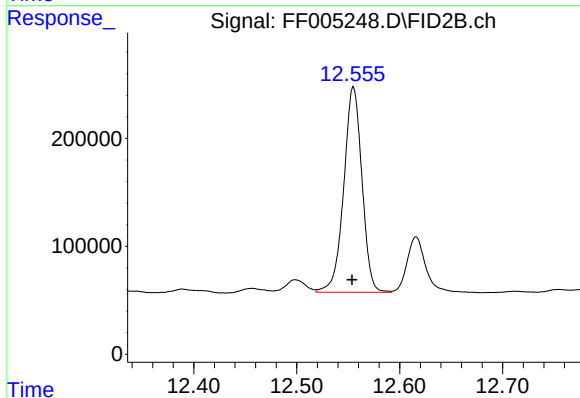
#5 N-HEXADECANE

R.T.: 9.796 min
Delta R.T.: -0.002 min
Response: 2288211
Conc: 16.14 ug/ml



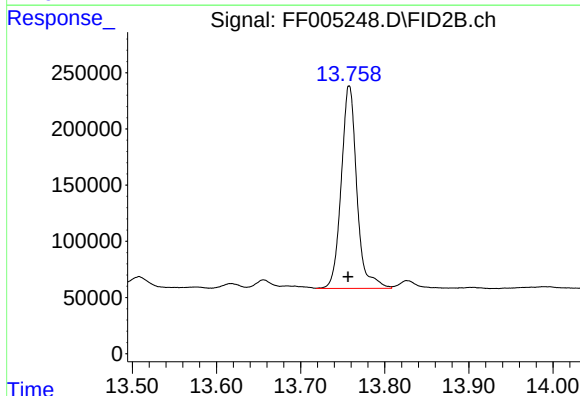
#6 N-OCTADECANE

R.T.: 11.241 min
Delta R.T.: 0.000 min
Response: 2343965
Conc: 17.12 ug/ml



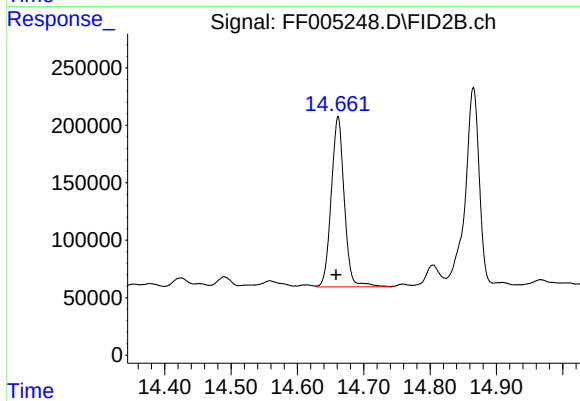
#7 N-EICOSANE

R.T.: 12.555 min
Delta R.T.: 0.001 min
Response: 2344520
Conc: 17.47 ug/ml



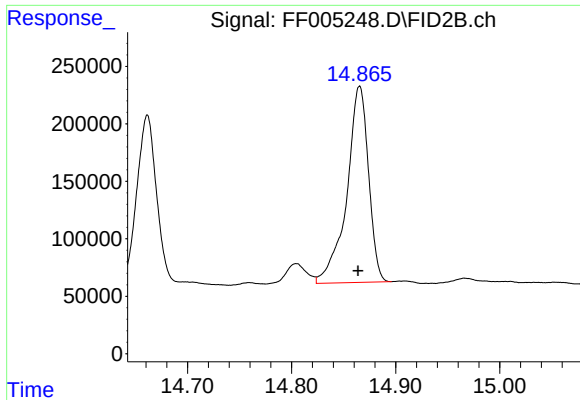
#8 N-DOCOSANE

R.T.: 13.758 min
Delta R.T.: 0.001 min
Response: 2326375
Conc: 17.98 ug/ml m



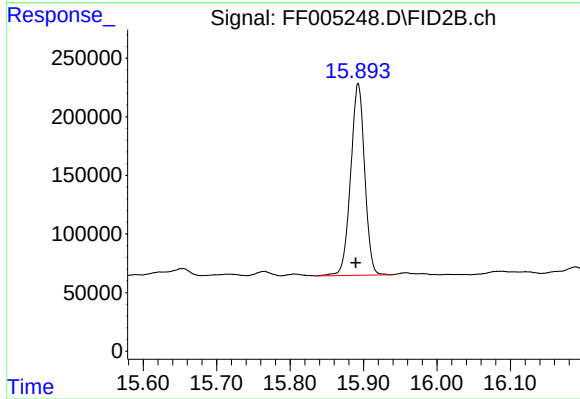
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.661 min
Delta R.T.: 0.003 min
Response: 2018445
Conc: 18.33 ug/ml



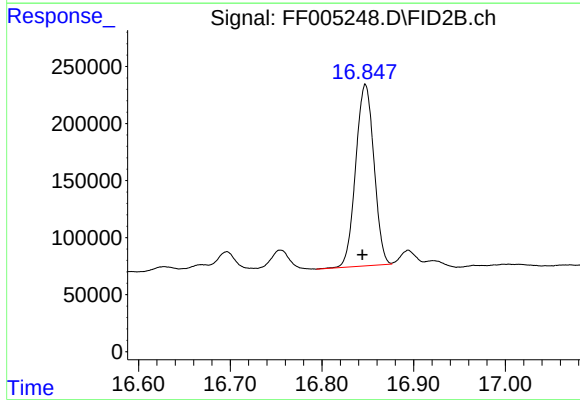
#10 N-TETRACOSANE

R.T.: 14.865 min
Delta R.T.: 0.001 min
Response: 2477013
Conc: 19.66 ug/ml



#11 N-HEXACOSANE

R.T.: 15.893 min
Delta R.T.: 0.003 min
Response: 2167517
Conc: 17.54 ug/ml



#12 N-OCTACOSANE

R.T.: 16.847 min
Delta R.T.: 0.003 min
Response: 2198924
Conc: 17.60 ug/ml