

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111919\
 Data File : FE030899.D
 Signal(s) : FID1B.CH
 Acq On : 19 Nov 2019 15:52
 Operator : DD\AJ
 Sample : K5905-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 00:52:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.665	5797355	18.654 ug/ml
Target Compounds			
2) N-DECANE	4.393	5579012	14.662 ug/ml
3) N-DODECANE	6.405	5872326	15.433 ug/ml
4) N-TETRADECANE	8.202	6088580	16.259 ug/ml
5) N-HEXADECANE	9.805	6210595	16.652 ug/ml
6) N-OCTADECANE	11.250	6148929	16.817 ug/ml
7) N-EICOSANE	12.562	6116835	16.737 ug/ml
8) N-DOCOSANE	13.764	6187075	17.210 ug/ml
10) N-TETRACOSANE	14.869	5949474	16.726 ug/ml
11) N-HEXACOSANE	15.892	5842540	16.753 ug/ml
12) N-OCTACOSANE	16.844	6212012	18.220 ug/ml

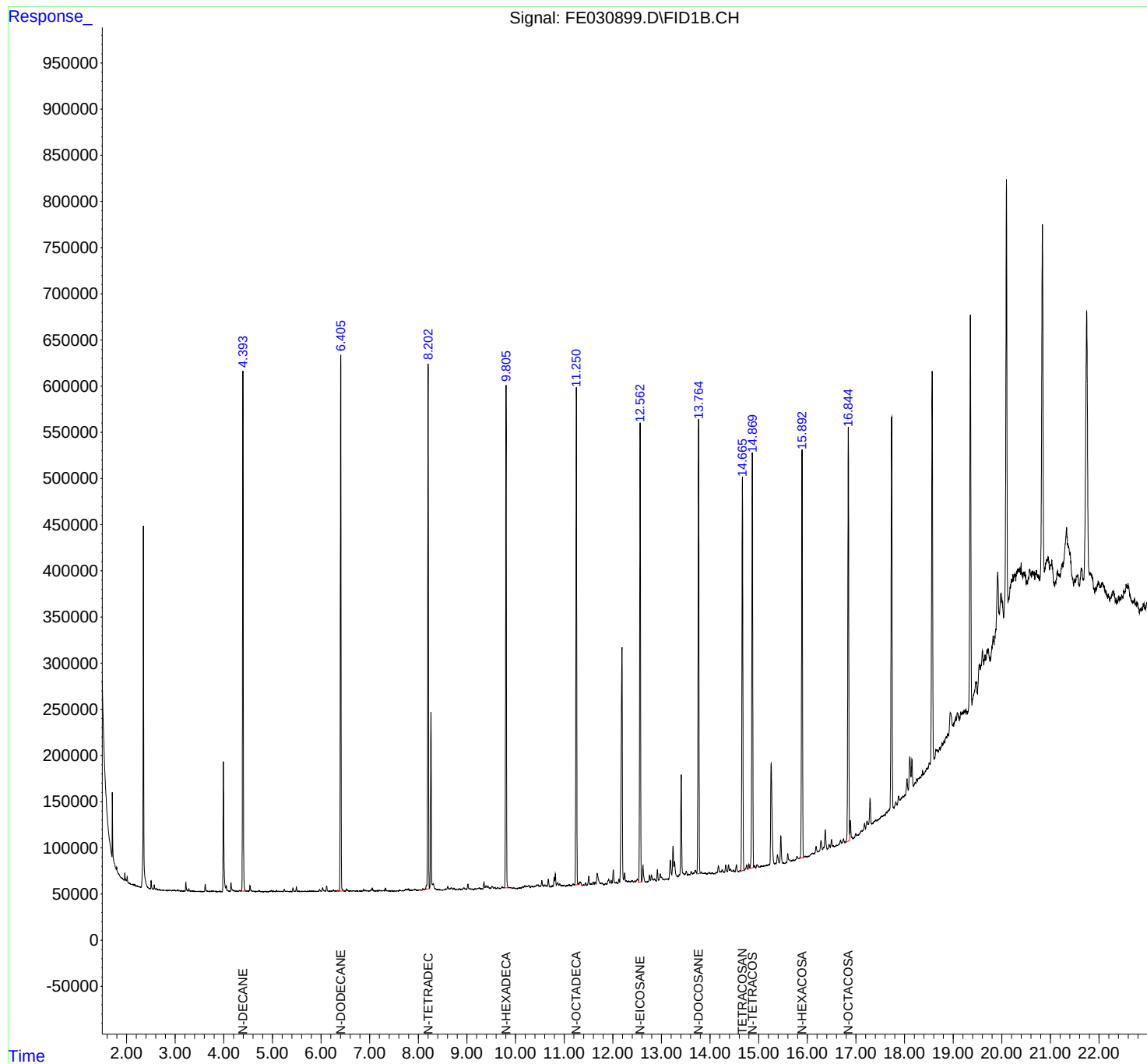
(f)=RT Delta > 1/2 Window

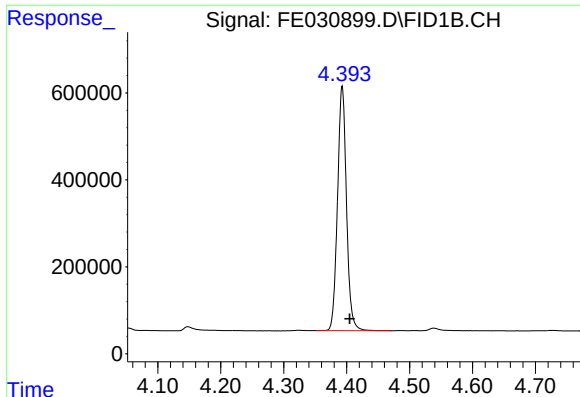
(m)=manual int.

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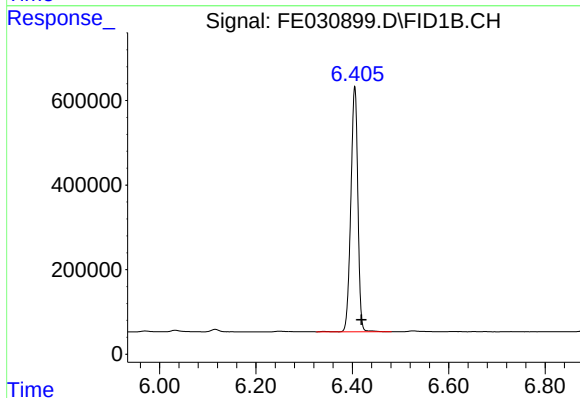
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





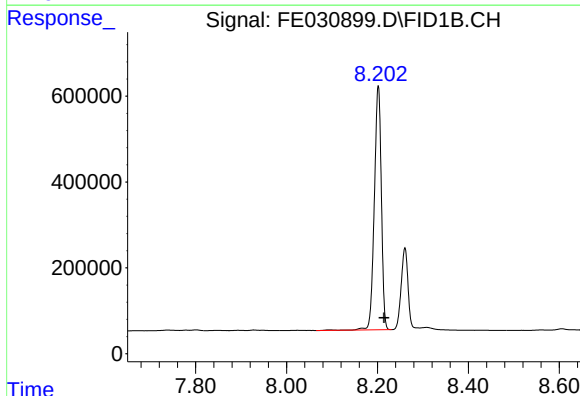
#2 N-DECANE

R.T.: 4.393 min
Delta R.T.: -0.012 min
Response: 5579012
Conc: 14.66 ug/ml



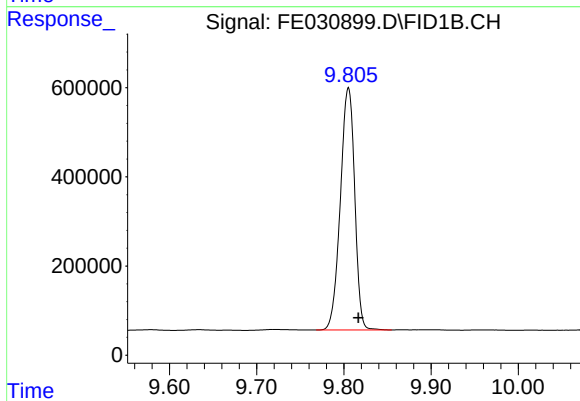
#3 N-DODECANE

R.T.: 6.405 min
Delta R.T.: -0.014 min
Response: 5872326
Conc: 15.43 ug/ml



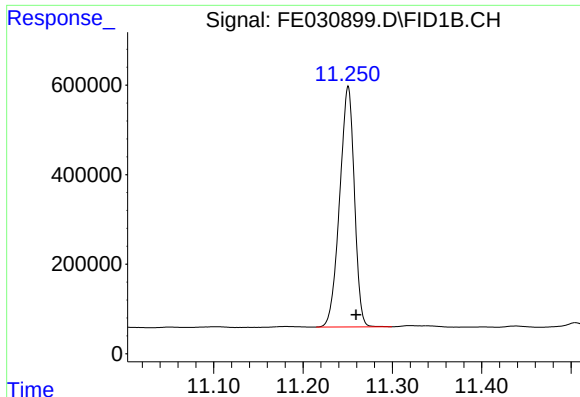
#4 N-TETRADECANE

R.T.: 8.202 min
Delta R.T.: -0.013 min
Response: 6088580
Conc: 16.26 ug/ml



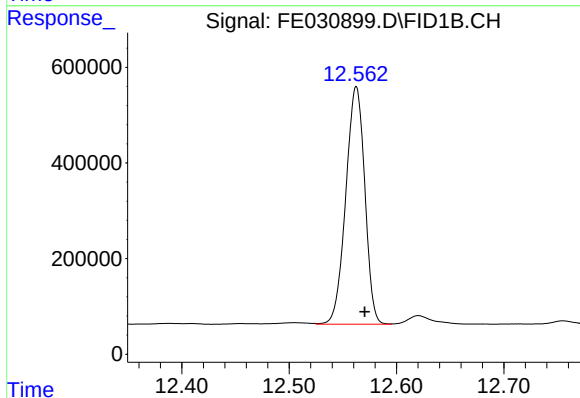
#5 N-HEXADECANE

R.T.: 9.805 min
Delta R.T.: -0.012 min
Response: 6210595
Conc: 16.65 ug/ml



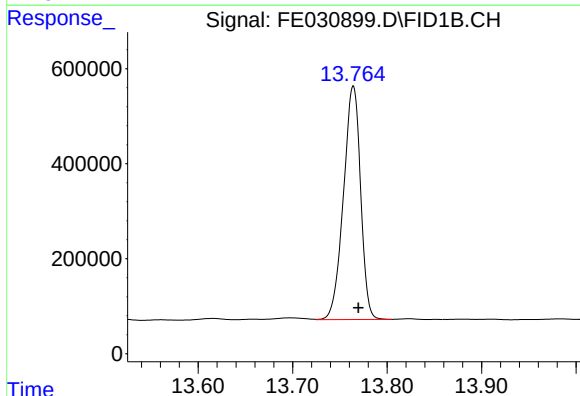
#6 N-OCTADECANE

R.T.: 11.250 min
Delta R.T.: -0.009 min
Response: 6148929
Conc: 16.82 ug/ml



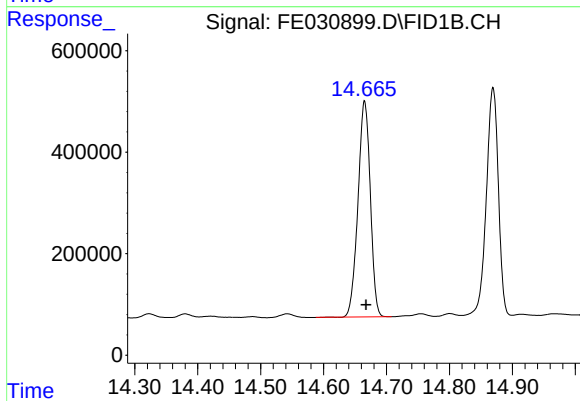
#7 N-EICOSANE

R.T.: 12.562 min
Delta R.T.: -0.008 min
Response: 6116835
Conc: 16.74 ug/ml



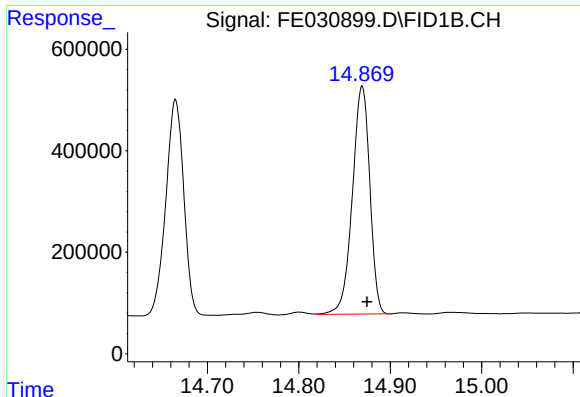
#8 N-DOCOSANE

R.T.: 13.764 min
Delta R.T.: -0.006 min
Response: 6187075
Conc: 17.21 ug/ml



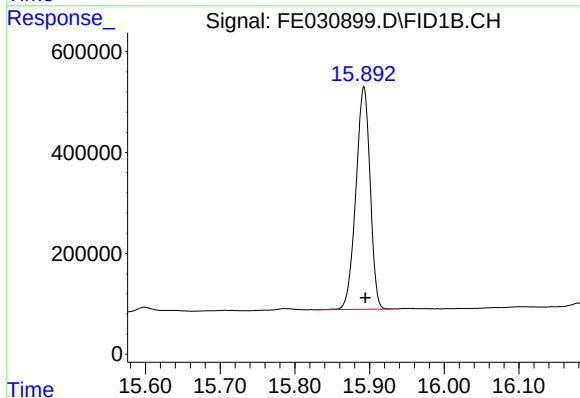
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.665 min
Delta R.T.: -0.002 min
Response: 5797355
Conc: 18.65 ug/ml



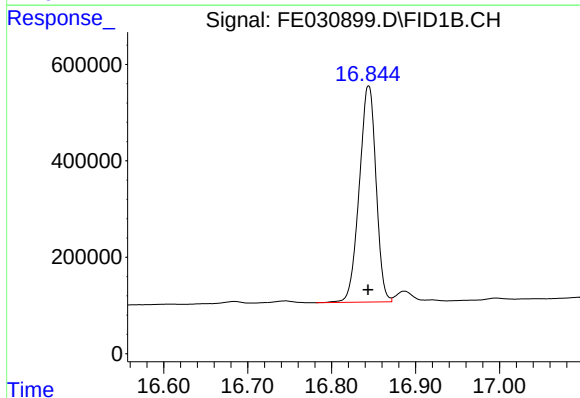
#10 N-TETRACOSANE

R.T.: 14.869 min
Delta R.T.: -0.006 min
Response: 5949474
Conc: 16.73 ug/ml



#11 N-HEXACOSANE

R.T.: 15.892 min
Delta R.T.: -0.002 min
Response: 5842540
Conc: 16.75 ug/ml



#12 N-OCTACOSANE

R.T.: 16.844 min
Delta R.T.: 0.000 min
Response: 6212012
Conc: 18.22 ug/ml