

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006887.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2020 12:20
 Operator : DD\AJ
 Sample : L2515-03MSD 10X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:22:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 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...	14.578	146885	1.081 ug/ml
Target Compounds			
2) N-DECANE	4.345	161085	1.170 ug/ml
3) N-DODECANE	6.359	183827	1.289 ug/ml
4) N-TETRADECANE	8.148	204655	1.409 ug/ml
5) N-HEXADECANE	9.744	262738	1.784 ug/ml
6) N-OCTADECANE	11.180	226562	1.455 ug/ml
7) N-EICOSANE	12.486	339007	2.193 ug/ml
8) N-DOCOSANE	13.682	363566	2.321 ug/ml
10) N-TETRACOSANE	14.779	1037538	6.657 ug/ml
11) N-HEXACOSANE	15.799	285740	1.849 ug/ml
12) N-OCTACOSANE	16.745	313243	2.032 ug/ml

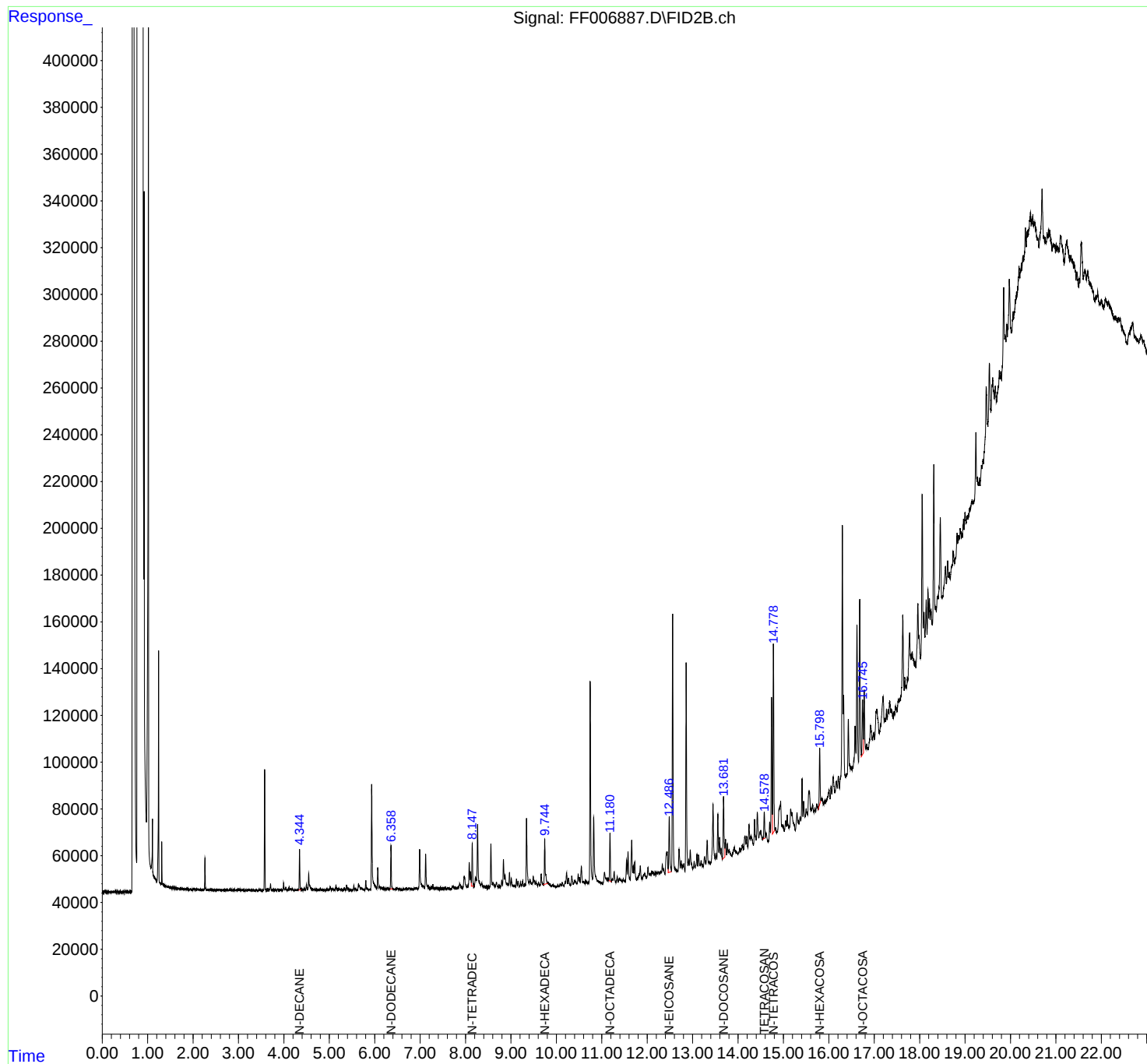
(f)=RT Delta > 1/2 Window

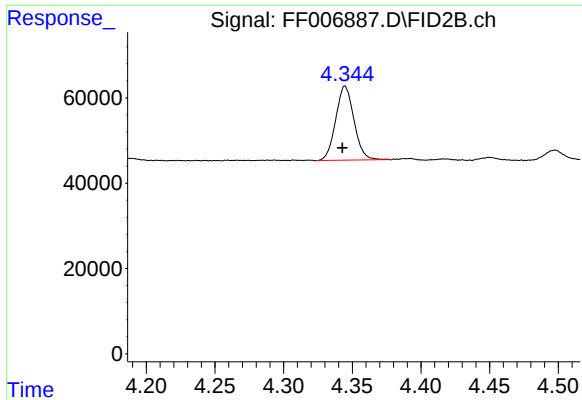
(m)=manual int.

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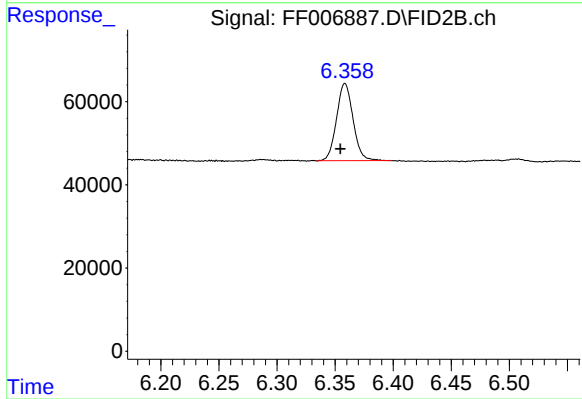
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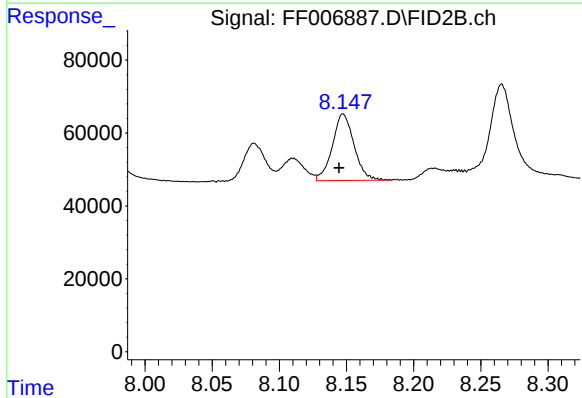
#2 N-DECANE

R.T.: 4.345 min
Delta R.T.: 0.002 min
Response: 161085
Conc: 1.17 ug/ml



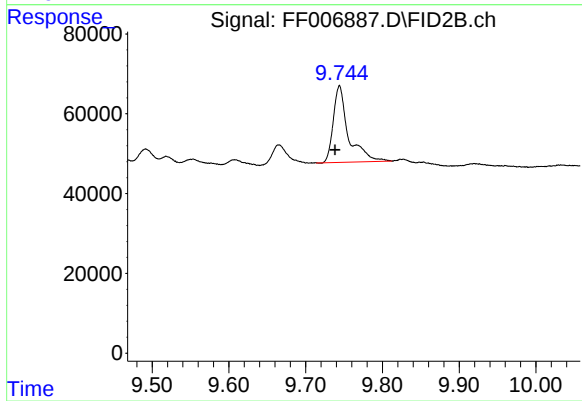
#3 N-DODECANE

R.T.: 6.359 min
Delta R.T.: 0.004 min
Response: 183827
Conc: 1.29 ug/ml



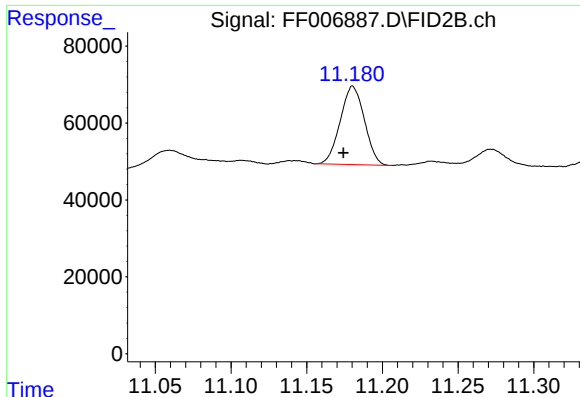
#4 N-TETRADECANE

R.T.: 8.148 min
Delta R.T.: 0.003 min
Response: 204655
Conc: 1.41 ug/ml



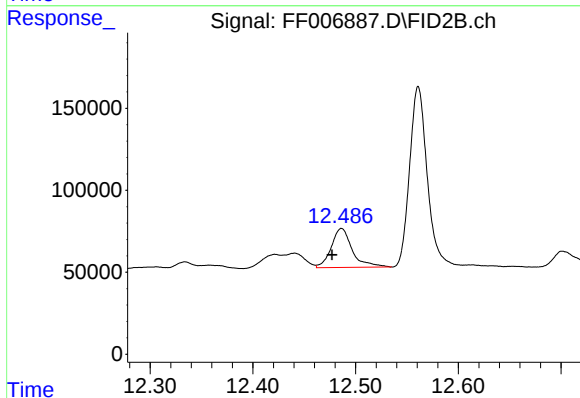
#5 N-HEXADECANE

R.T.: 9.744 min
Delta R.T.: 0.006 min
Response: 262738
Conc: 1.78 ug/ml



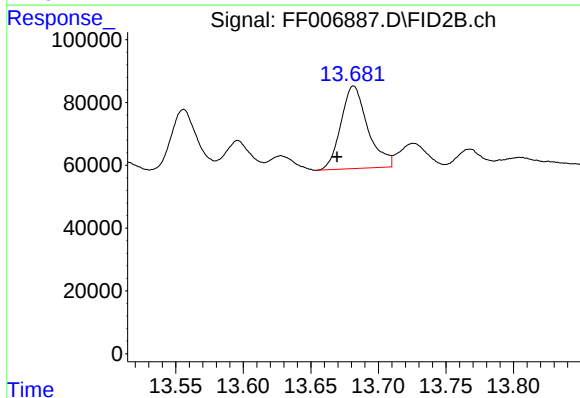
#6 N-OCTADECANE

R.T.: 11.180 min
Delta R.T.: 0.006 min
Response: 226562
Conc: 1.45 ug/ml



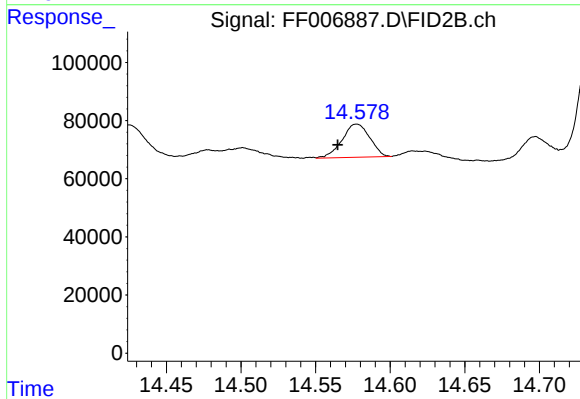
#7 N-EICOSANE

R.T.: 12.486 min
Delta R.T.: 0.009 min
Response: 339007
Conc: 2.19 ug/ml



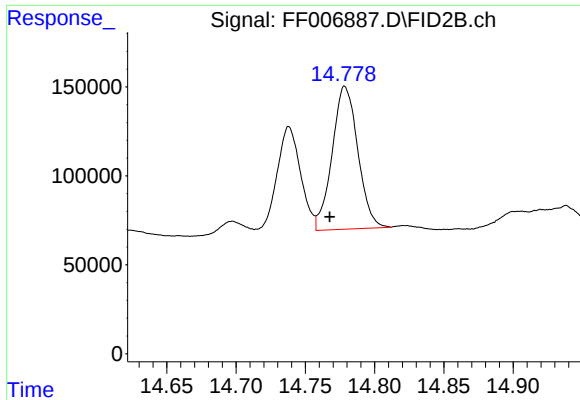
#8 N-DOCOSANE

R.T.: 13.682 min
Delta R.T.: 0.012 min
Response: 363566
Conc: 2.32 ug/ml



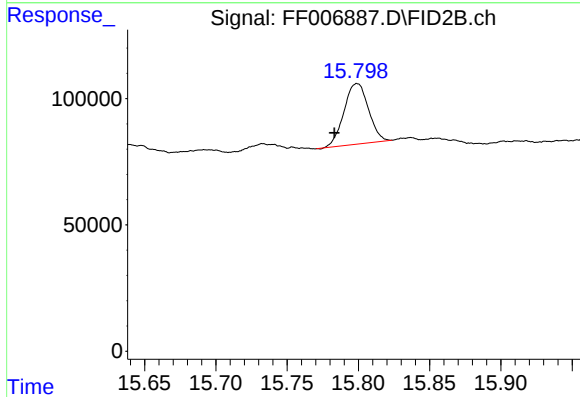
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.578 min
Delta R.T.: 0.013 min
Response: 146885
Conc: 1.08 ug/ml



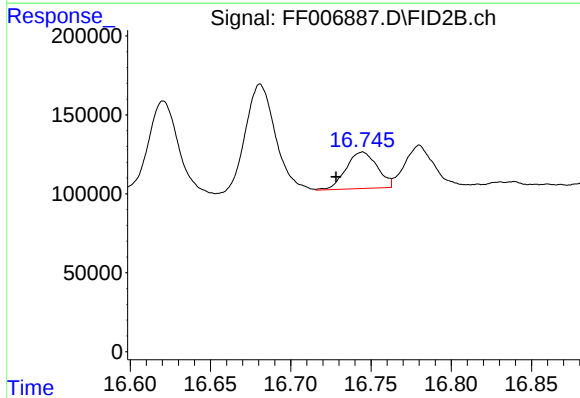
#10 N-TETRACOSANE

R.T.: 14.779 min
Delta R.T.: 0.011 min
Response: 1037538
Conc: 6.66 ug/ml



#11 N-HEXACOSANE

R.T.: 15.799 min
Delta R.T.: 0.016 min
Response: 285740
Conc: 1.85 ug/ml



#12 N-OCTACOSANE

R.T.: 16.745 min
Delta R.T.: 0.016 min
Response: 313243
Conc: 2.03 ug/ml