

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110920\
 Data File : FG007320.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2020 13:10
 Operator : DD\AJ
 Sample : L4621-03 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 00:33:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110220.M
 Quant Title :
 QLast Update : Tue Nov 03 02:04:00 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...	14.749	868952	7.063 ug/ml
Target Compounds			
4) N-TETRADECANE	8.238	67780	0.481 ug/ml
7) N-EICOSANE	12.632	50597	0.353 ug/ml
8) N-DOCOSANE	13.881	447927	3.190 ug/ml
10) N-TETRACOSANE	14.941	1282438	9.185 ug/ml
11) N-HEXACOSANE	15.976	114267	0.839 ug/ml
12) N-OCTACOSANE	16.948	482199	3.631 ug/ml
13) N-TRIACONTANE	17.819	420270	3.268 ug/ml
14) N-DOTRIACONTANE	18.656	166122	1.401 ug/ml
15) N-TETRATRIACONTANE	19.441	219749	2.274 ug/ml
16) N-HEXATRIACONTANE	20.186	514665	6.692 ug/ml

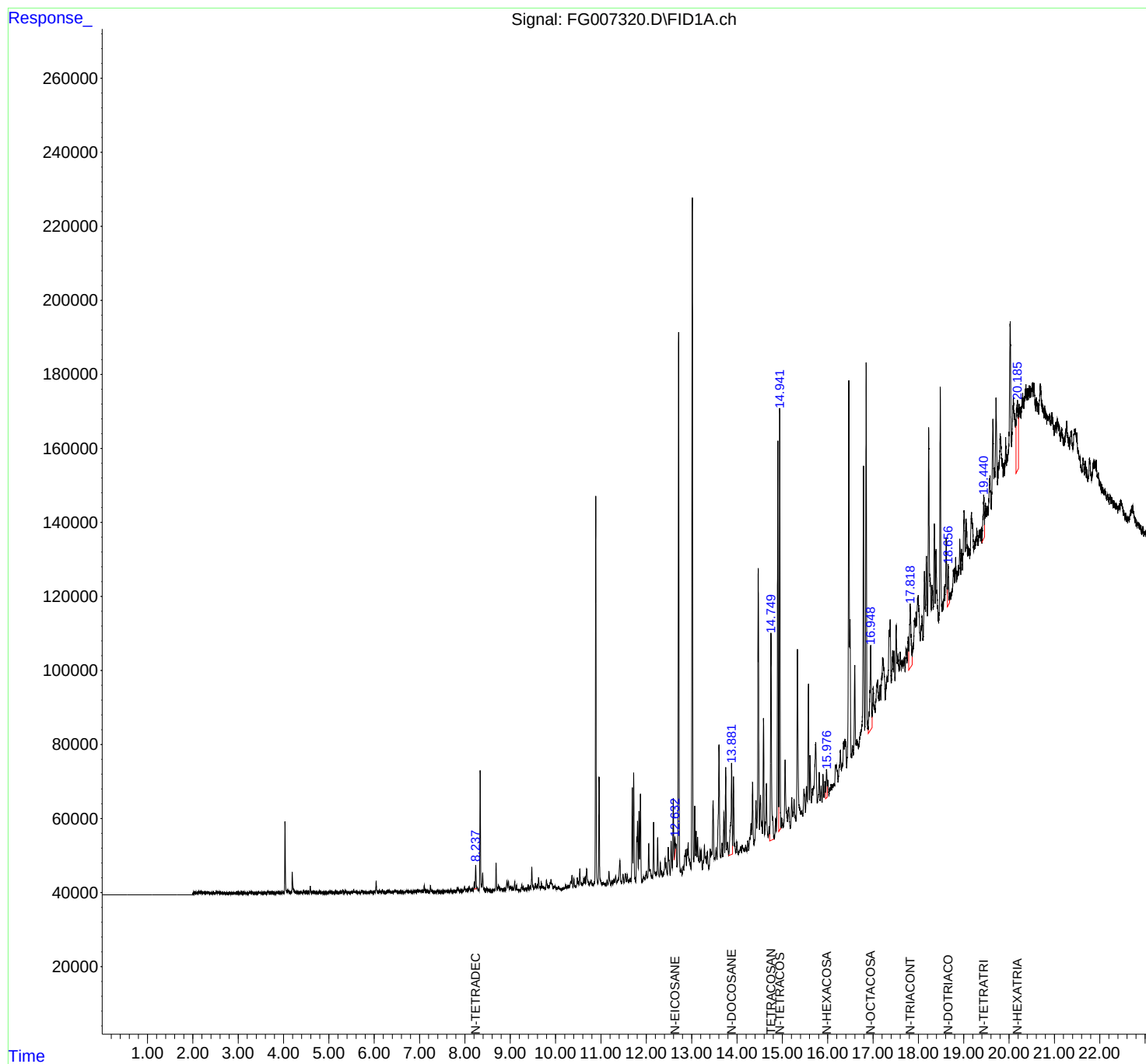
(f)=RT Delta > 1/2 Window

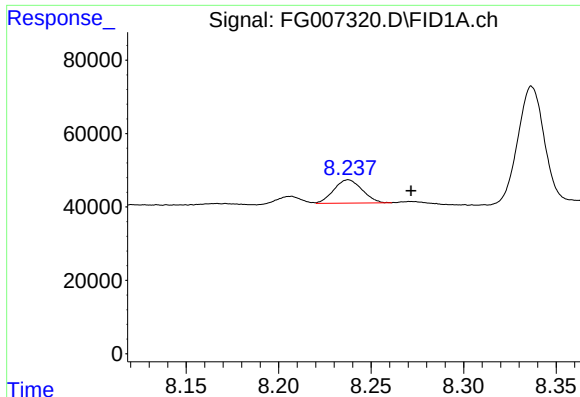
(m)=manual int.

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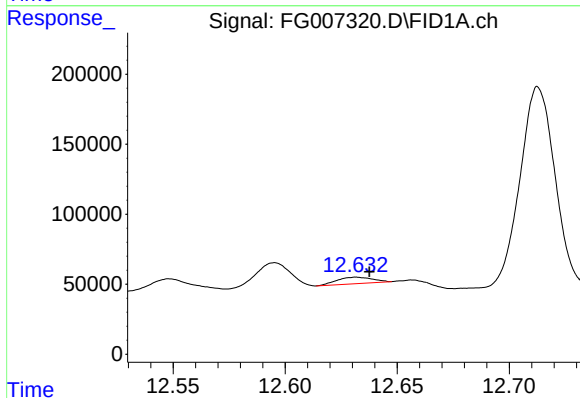
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





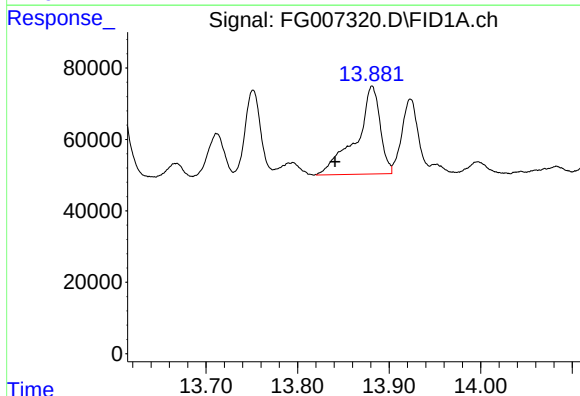
#4 N-TETRADECANE

R.T.: 8.238 min
Delta R.T.: -0.034 min
Response: 67780
Conc: 0.48 ug/ml



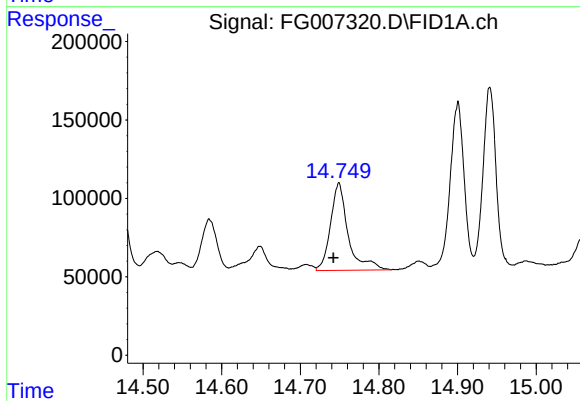
#7 N-EICOSANE

R.T.: 12.632 min
Delta R.T.: -0.006 min
Response: 50597
Conc: 0.35 ug/ml



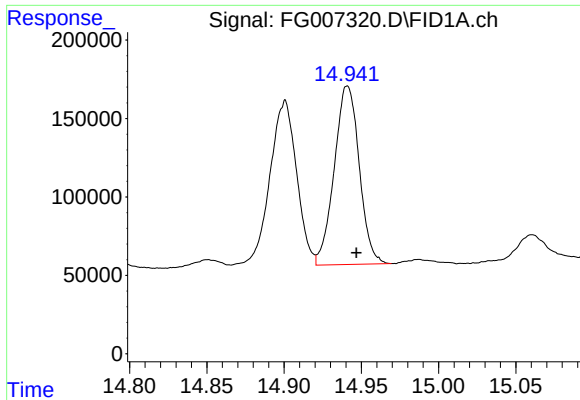
#8 N-DOCOSANE

R.T.: 13.881 min
Delta R.T.: 0.040 min
Response: 447927
Conc: 3.19 ug/ml



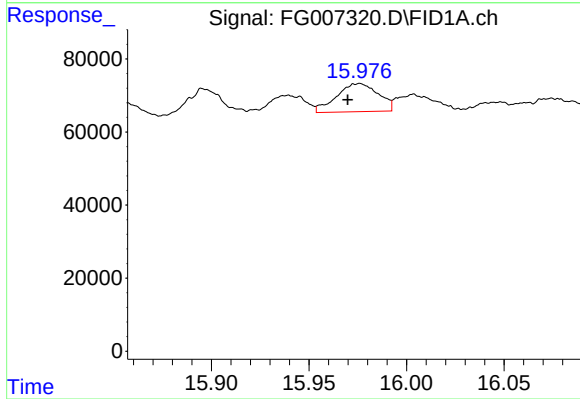
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.749 min
Delta R.T.: 0.007 min
Response: 868952
Conc: 7.06 ug/ml



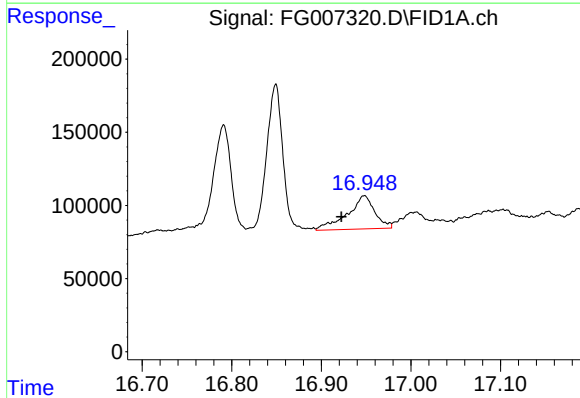
#10 N-TETRACOSANE

R.T.: 14.941 min
Delta R.T.: -0.006 min
Response: 1282438
Conc: 9.19 ug/ml



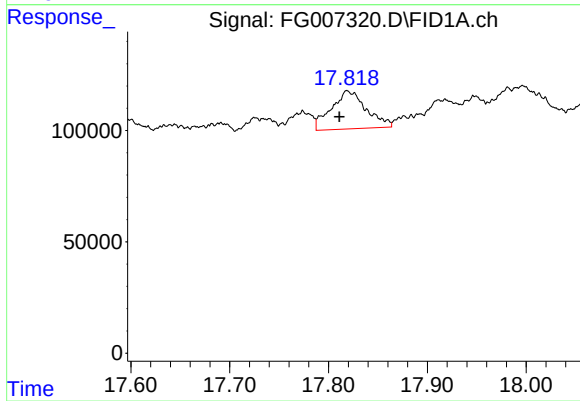
#11 N-HEXACOSANE

R.T.: 15.976 min
Delta R.T.: 0.006 min
Response: 114267
Conc: 0.84 ug/ml



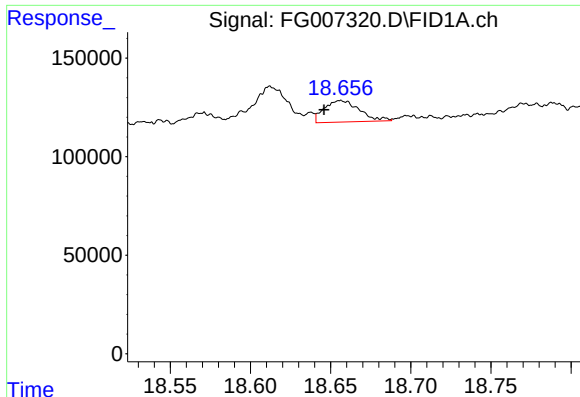
#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: 0.026 min
Response: 482199
Conc: 3.63 ug/ml



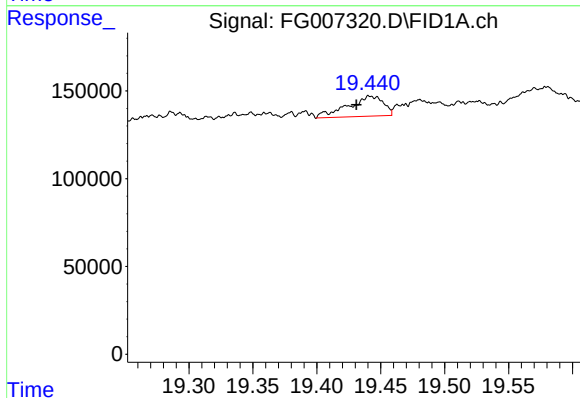
#13 N-TRIACONTANE

R.T.: 17.819 min
Delta R.T.: 0.008 min
Response: 420270
Conc: 3.27 ug/ml



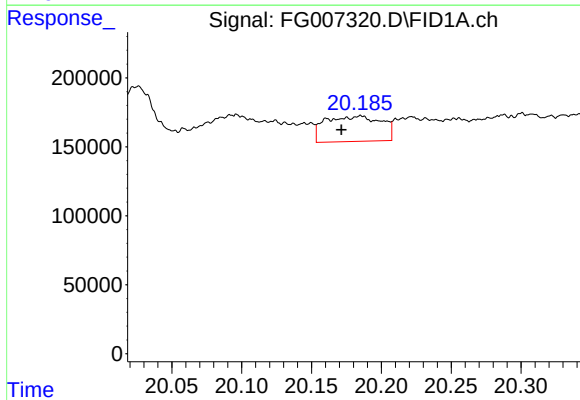
#14 N-DOTRIACONTANE

R.T.: 18.656 min
Delta R.T.: 0.010 min
Response: 166122
Conc: 1.40 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.441 min
Delta R.T.: 0.011 min
Response: 219749
Conc: 2.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.186 min
Delta R.T.: 0.014 min
Response: 514665
Conc: 6.69 ug/ml