

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061719\
 Data File : FF004805.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jun 2019 10:30
 Operator : DD\AJ
 Sample : K3156-03 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 17 13:50:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.699	481033	3.939 ug/ml
Target Compounds			
4) N-TETRADECANE	8.287	233540	1.590 ug/ml
7) N-EICOSANE	12.648	331527	2.289 ug/ml
10) N-TETRACOSANE	14.875	226506	1.634 ug/ml
12) N-OCTACOSANE	16.884	159229	1.171 ug/ml
13) N-TRIACONTANE	17.777	327254	2.367 ug/ml
14) N-DOTRIACONTANE	18.616	291362	2.106 ug/ml
15) N-TETRATRIACONTANE	19.406	133432	0.976 ug/ml
16) N-HEXATRIACONTANE	20.156	245611	1.866 ug/ml
17) N-OCTATRIACONTANE	20.912	500396	4.161 ug/ml
18) N-TETRACONTANE	21.837	790185	6.417 ug/ml

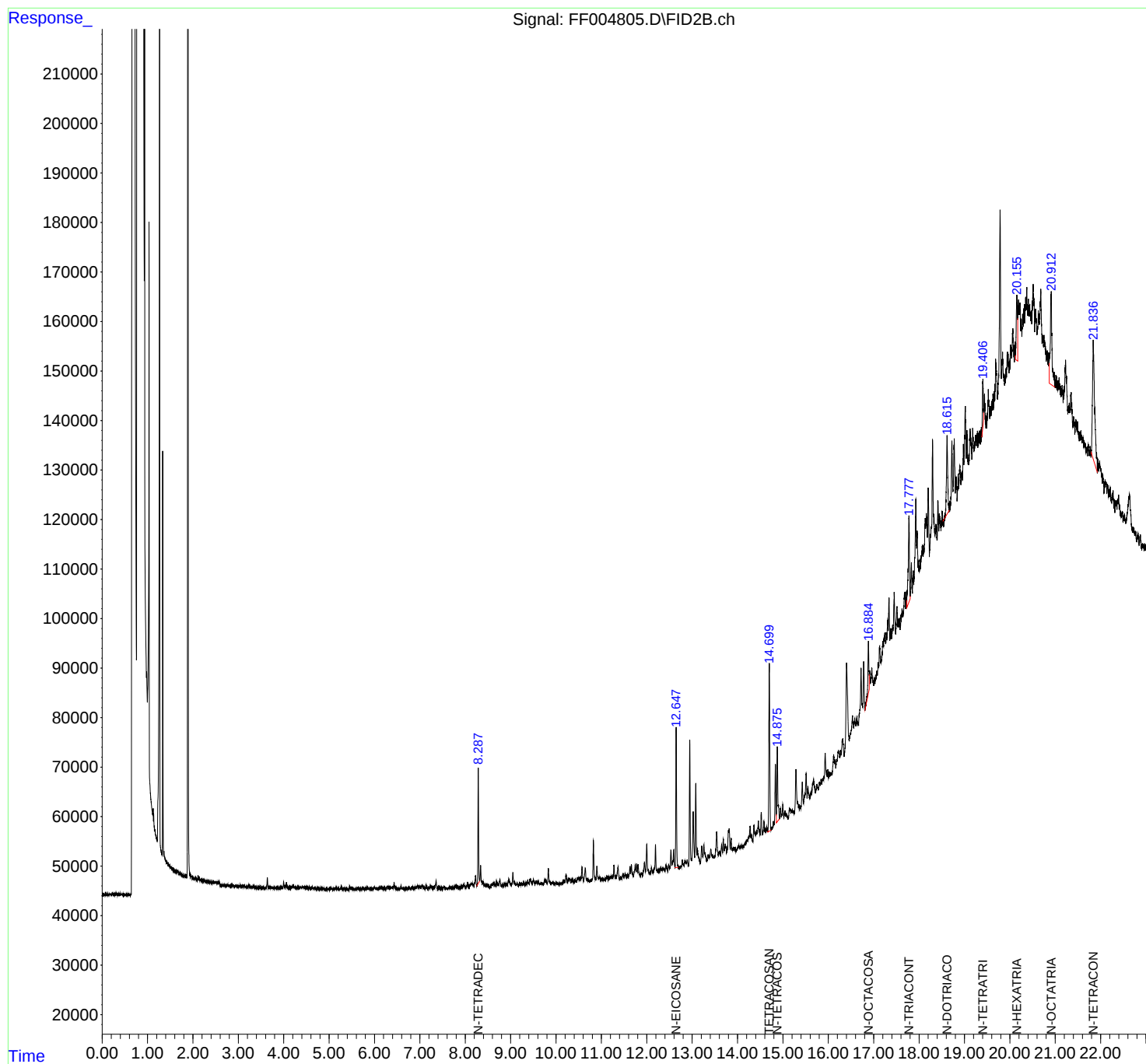
(f)=RT Delta > 1/2 Window

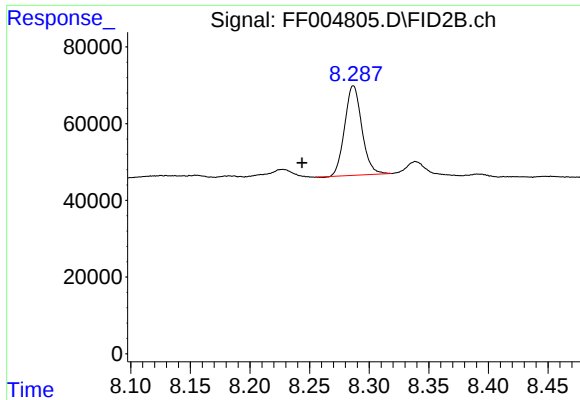
(m)=manual int.

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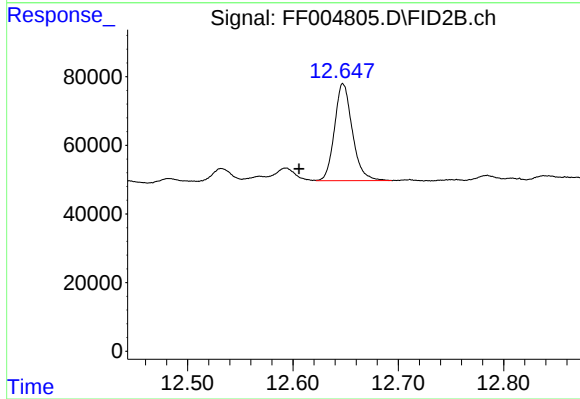
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





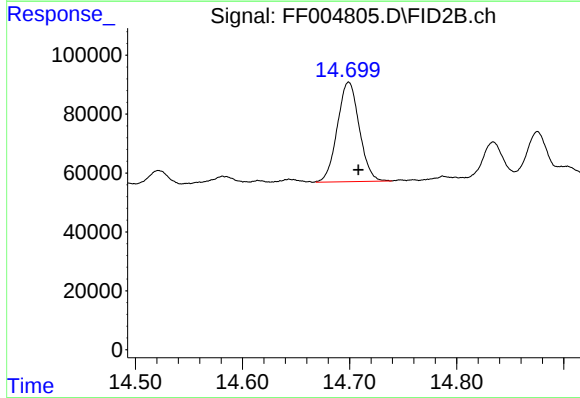
#4 N-TETRADECANE

R.T.: 8.287 min
Delta R.T.: 0.043 min
Response: 233540
Conc: 1.59 ug/ml



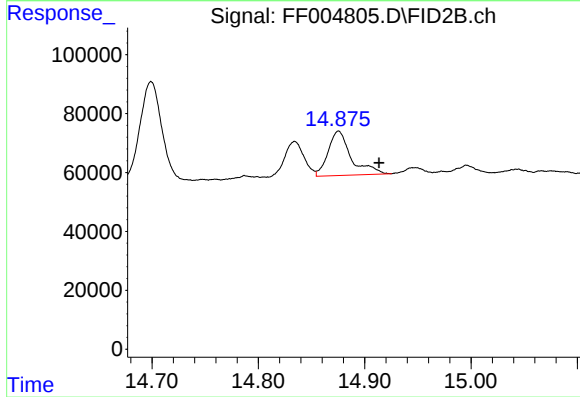
#7 N-EICOSANE

R.T.: 12.648 min
Delta R.T.: 0.042 min
Response: 331527
Conc: 2.29 ug/ml



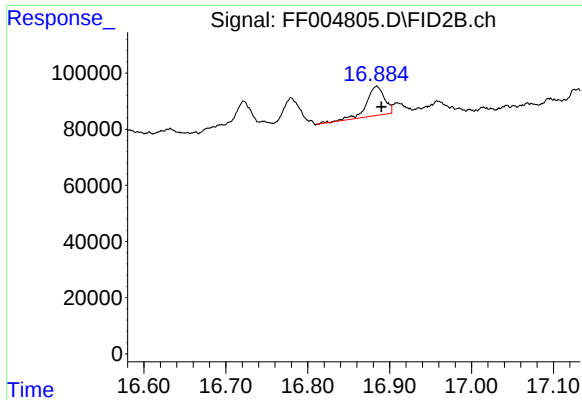
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.699 min
Delta R.T.: -0.009 min
Response: 481033
Conc: 3.94 ug/ml



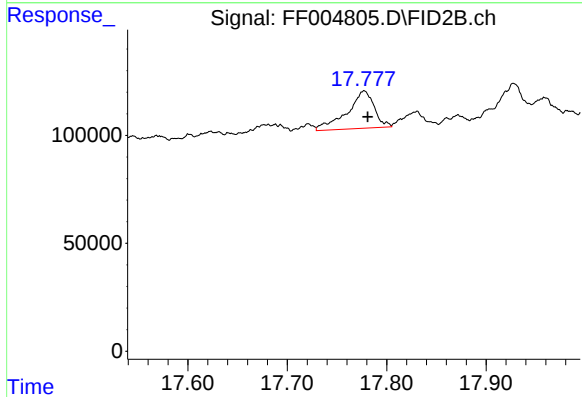
#10 N-TETRACOSANE

R.T.: 14.875 min
Delta R.T.: -0.038 min
Response: 226506
Conc: 1.63 ug/ml



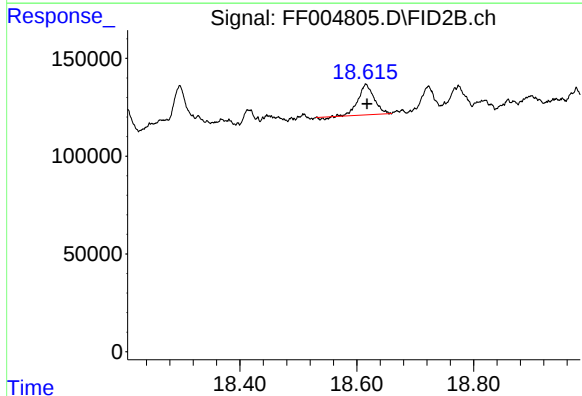
#12 N-OCTACOSANE

R.T.: 16.884 min
Delta R.T.: -0.006 min
Response: 159229
Conc: 1.17 ug/ml



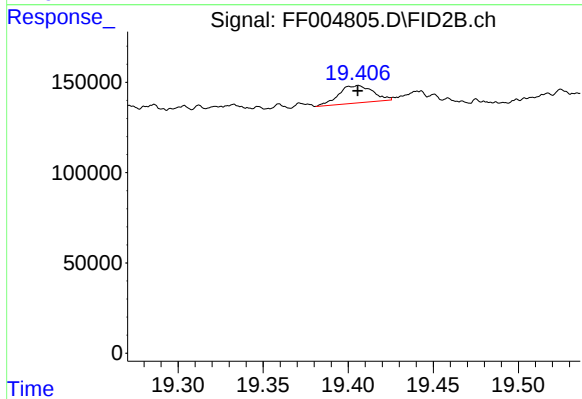
#13 N-TRIACONTANE

R.T.: 17.777 min
Delta R.T.: -0.003 min
Response: 327254
Conc: 2.37 ug/ml



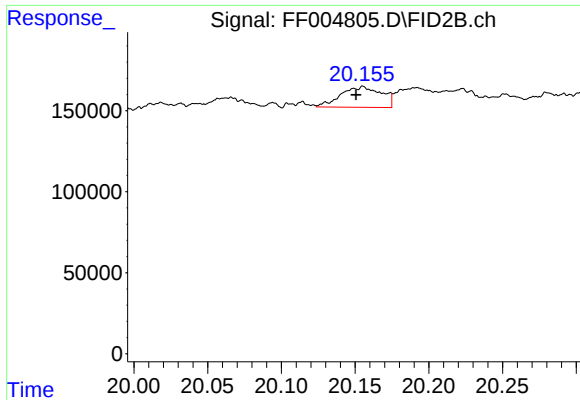
#14 N-DOTRIACONTANE

R.T.: 18.616 min
Delta R.T.: -0.002 min
Response: 291362
Conc: 2.11 ug/ml



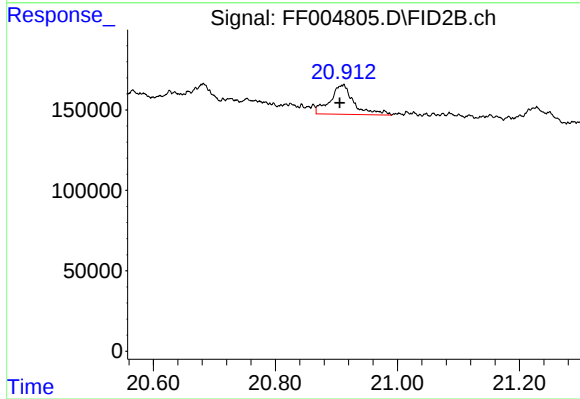
#15 N-TETRATRIACONTANE

R.T.: 19.406 min
Delta R.T.: 0.000 min
Response: 133432
Conc: 0.98 ug/ml



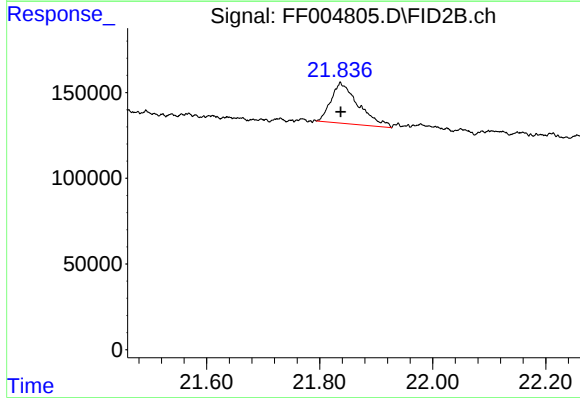
#16 N-HEXATRIACONTANE

R.T.: 20.156 min
Delta R.T.: 0.005 min
Response: 245611
Conc: 1.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.912 min
Delta R.T.: 0.006 min
Response: 500396
Conc: 4.16 ug/ml



#18 N-TETRACONTANE

R.T.: 21.837 min
Delta R.T.: 0.000 min
Response: 790185
Conc: 6.42 ug/ml