

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061219\
 Data File : FF004796.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jun 2019 14:30
 Operator : DD\AJ
 Sample : K3285-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 13 01:33:38 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...	14.703	1592717	13.043 ug/ml
Target Compounds			
2) N-DECANE	4.413	111057	0.758 ug/ml
3) N-DODECANE	6.436	80359	0.543 ug/ml
4) N-TETRADECANE	8.231	146624	0.998 ug/ml
7) N-EICOSANE	12.653	352212	2.432 ug/ml
10) N-TETRACOSANE	14.879	153847	1.110 ug/ml
11) N-HEXACOSANE	15.932	172235	1.264 ug/ml
12) N-OCTACOSANE	16.887	527306	3.878 ug/ml
13) N-TRIACONTANE	17.780	701273	5.071 ug/ml
14) N-DOTRIACONTANE	18.620	383310	2.771 ug/ml
16) N-HEXATRIACONTANE	20.155	137476	1.044 ug/ml
17) N-OCTATRIACONTANE	20.903	845241	7.029 ug/ml
18) N-TETRACONTANE	21.878	40019	0.325 ug/ml

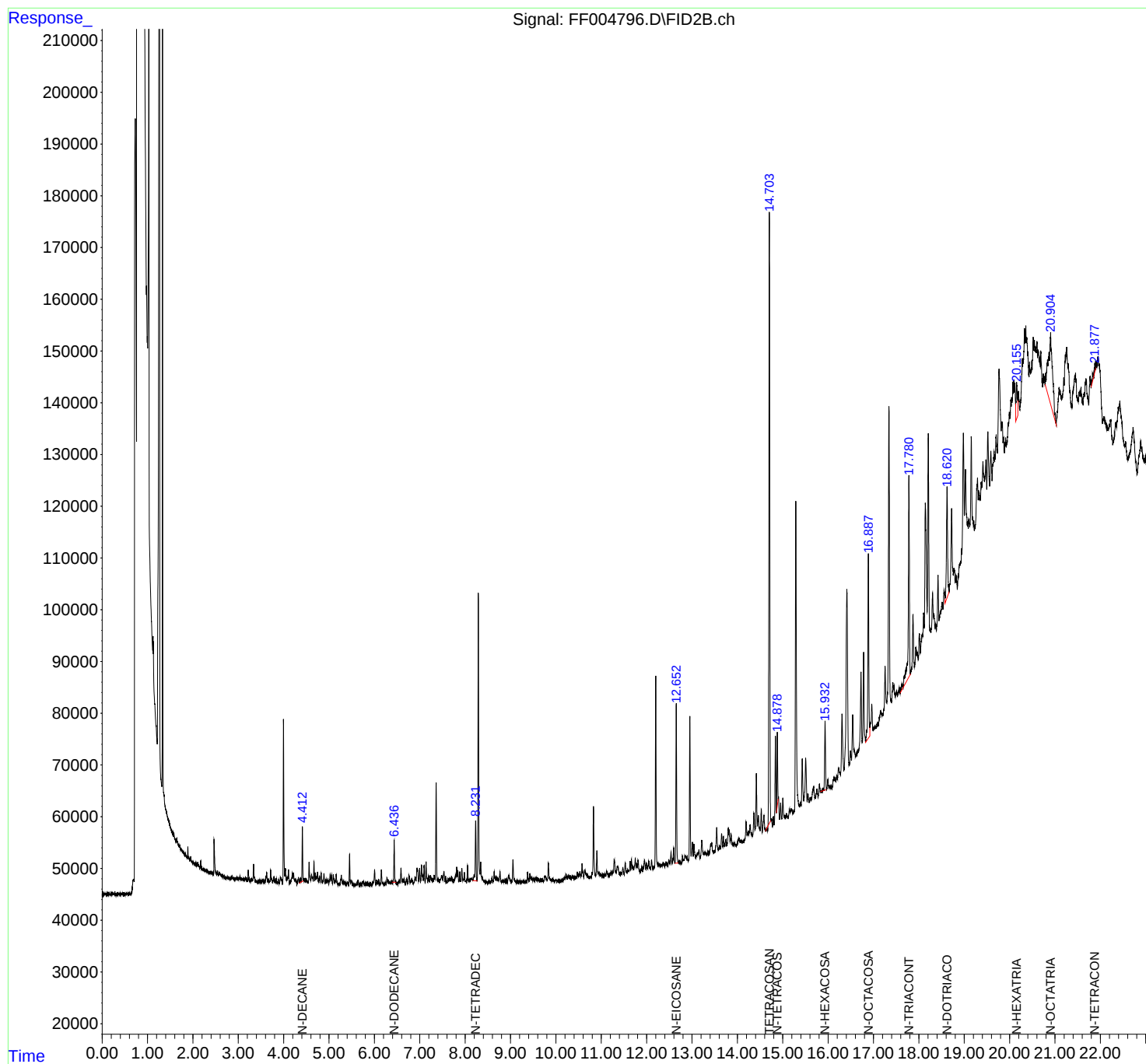
(f)=RT Delta > 1/2 Window

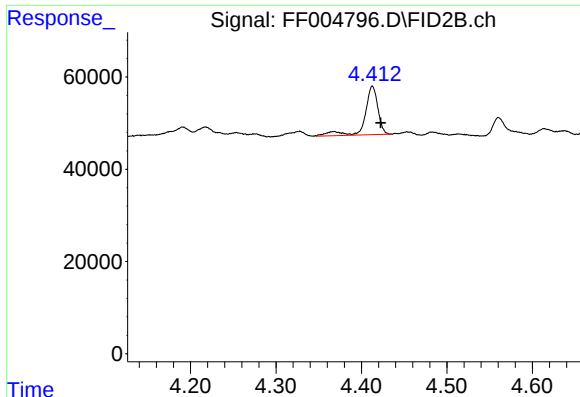
(m)=manual int.

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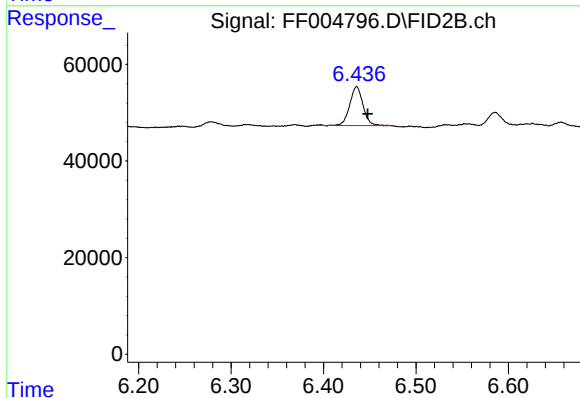
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





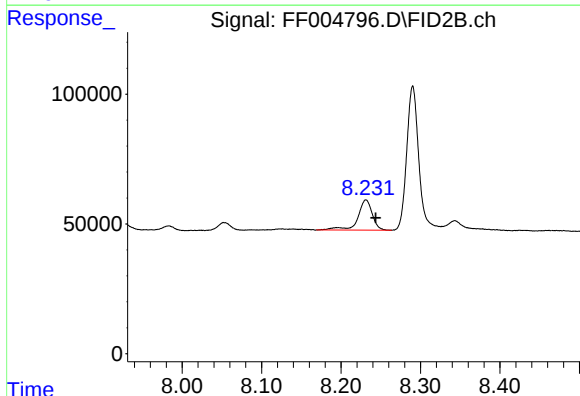
#2 N-DECANE

R.T.: 4.413 min
Delta R.T.: -0.010 min
Response: 111057
Conc: 0.76 ug/ml



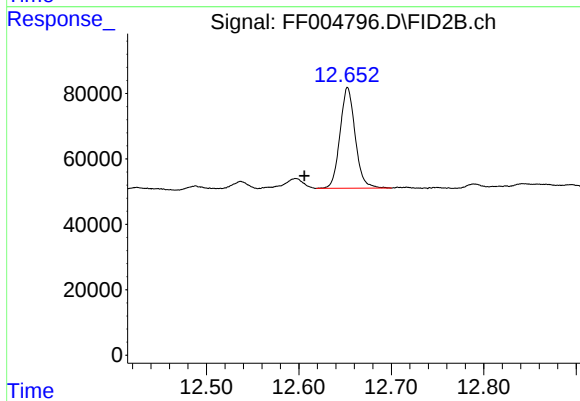
#3 N-DODECANE

R.T.: 6.436 min
Delta R.T.: -0.012 min
Response: 80359
Conc: 0.54 ug/ml



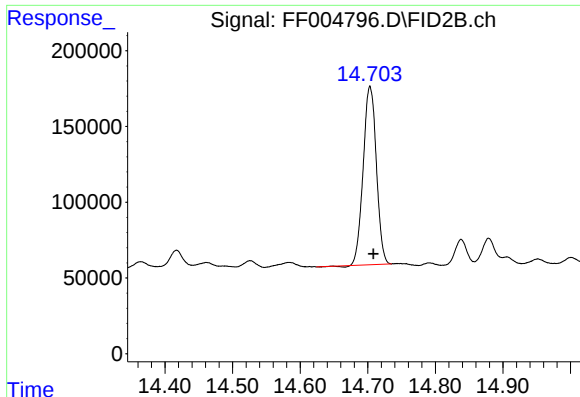
#4 N-TETRADECANE

R.T.: 8.231 min
Delta R.T.: -0.012 min
Response: 146624
Conc: 1.00 ug/ml



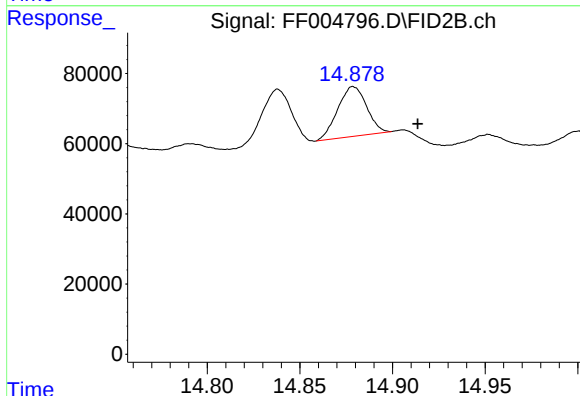
#7 N-EICOSANE

R.T.: 12.653 min
Delta R.T.: 0.047 min
Response: 352212
Conc: 2.43 ug/ml



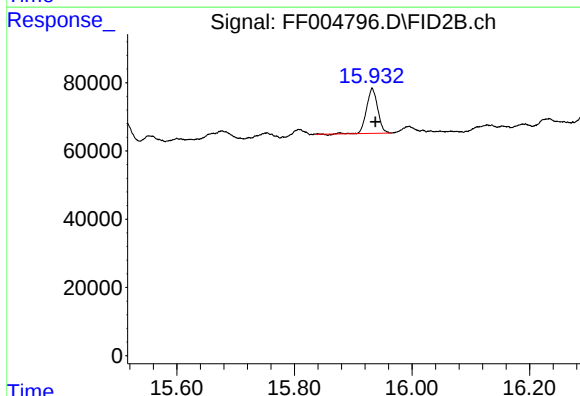
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.703 min
Delta R.T.: -0.005 min
Response: 1592717
Conc: 13.04 ug/ml



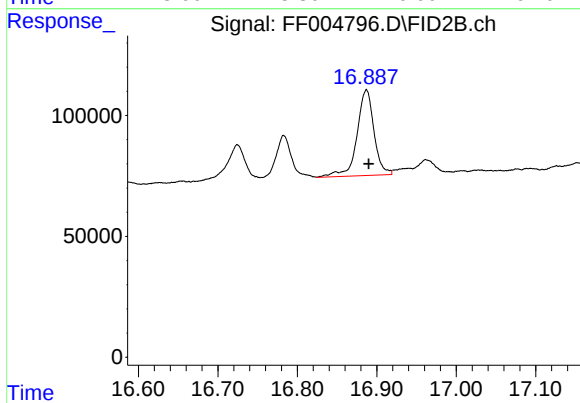
#10 N-TETRACOSANE

R.T.: 14.879 min
Delta R.T.: -0.035 min
Response: 153847
Conc: 1.11 ug/ml



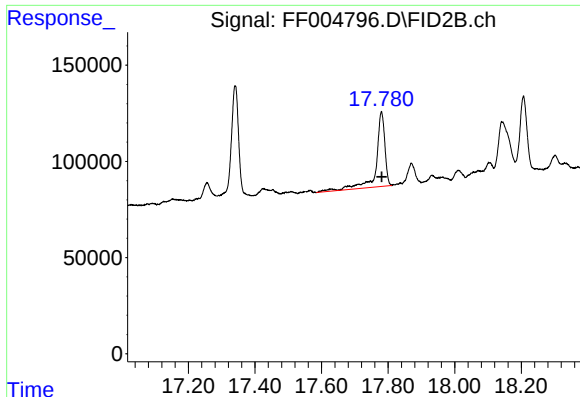
#11 N-HEXACOSANE

R.T.: 15.932 min
Delta R.T.: -0.005 min
Response: 172235
Conc: 1.26 ug/ml



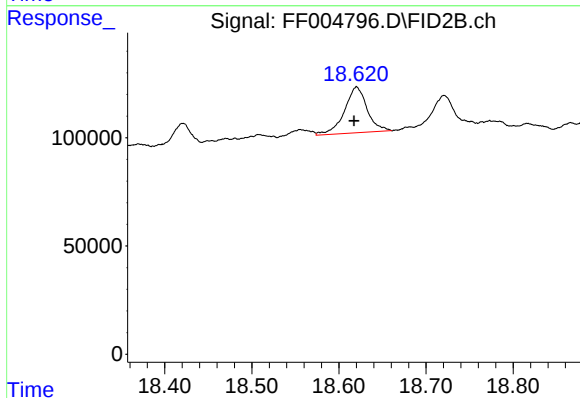
#12 N-OCTACOSANE

R.T.: 16.887 min
Delta R.T.: -0.003 min
Response: 527306
Conc: 3.88 ug/ml



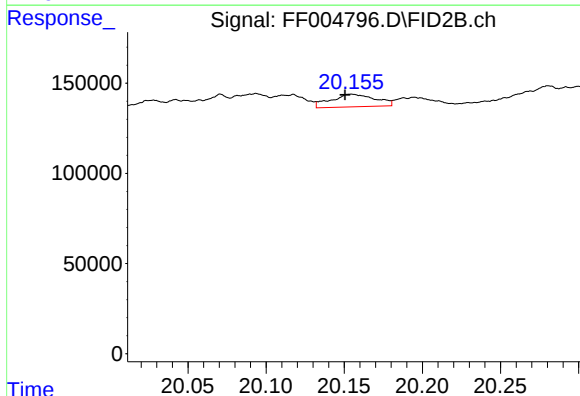
#13 N-TRIACONTANE

R.T.: 17.780 min
Delta R.T.: 0.000 min
Response: 701273
Conc: 5.07 ug/ml



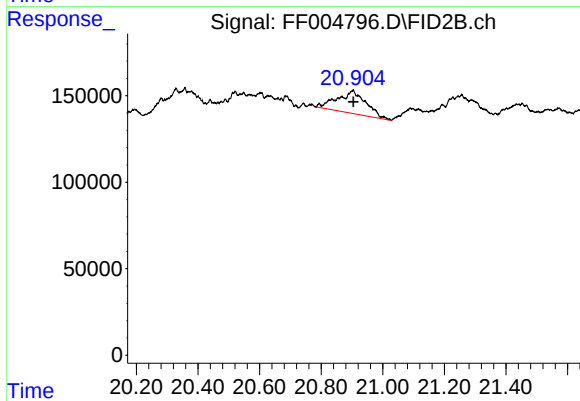
#14 N-DOTRIACONTANE

R.T.: 18.620 min
Delta R.T.: 0.003 min
Response: 383310
Conc: 2.77 ug/ml



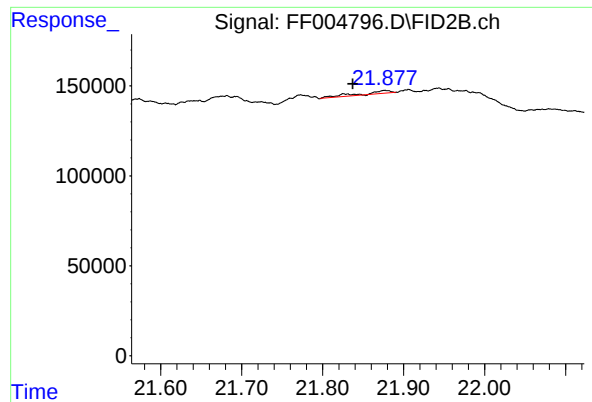
#16 N-HEXATRIACONTANE

R.T.: 20.155 min
Delta R.T.: 0.004 min
Response: 137476
Conc: 1.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.903 min
Delta R.T.: -0.002 min
Response: 845241
Conc: 7.03 ug/ml



#18 N-TETRACONTANE

R.T.: 21.878 min
Delta R.T.: 0.041 min
Response: 40019
Conc: 0.32 ug/ml