

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061219\
 Data File : FF004795.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jun 2019 14:01
 Operator : DD\AJ
 Sample : K3159-03 2X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 13 01:33:12 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...	14.702	803450	6.580 ug/ml
Target Compounds			
4) N-TETRADECANE	8.289	294835	2.007 ug/ml
7) N-EICOSANE	12.598	140046	0.967 ug/ml
8) N-DOCOSANE	13.821	222064	1.572 ug/ml
10) N-TETRACOSANE	14.879	624164	4.504 ug/ml
11) N-HEXACOSANE	15.933	222014	1.629 ug/ml
12) N-OCTACOSANE	16.887	597351	4.394 ug/ml
13) N-TRIACONTANE	17.780	755179	5.461 ug/ml
14) N-DOTRIACONTANE	18.618	395315	2.858 ug/ml
15) N-TETRATRIACONTANE	19.409	241405	1.766 ug/ml
16) N-HEXATRIACONTANE	20.156	786753	5.976 ug/ml
17) N-OCTATRIACONTANE	20.916	810639	6.741 ug/ml
18) N-TETRACONTANE	21.844	183016	1.486 ug/ml

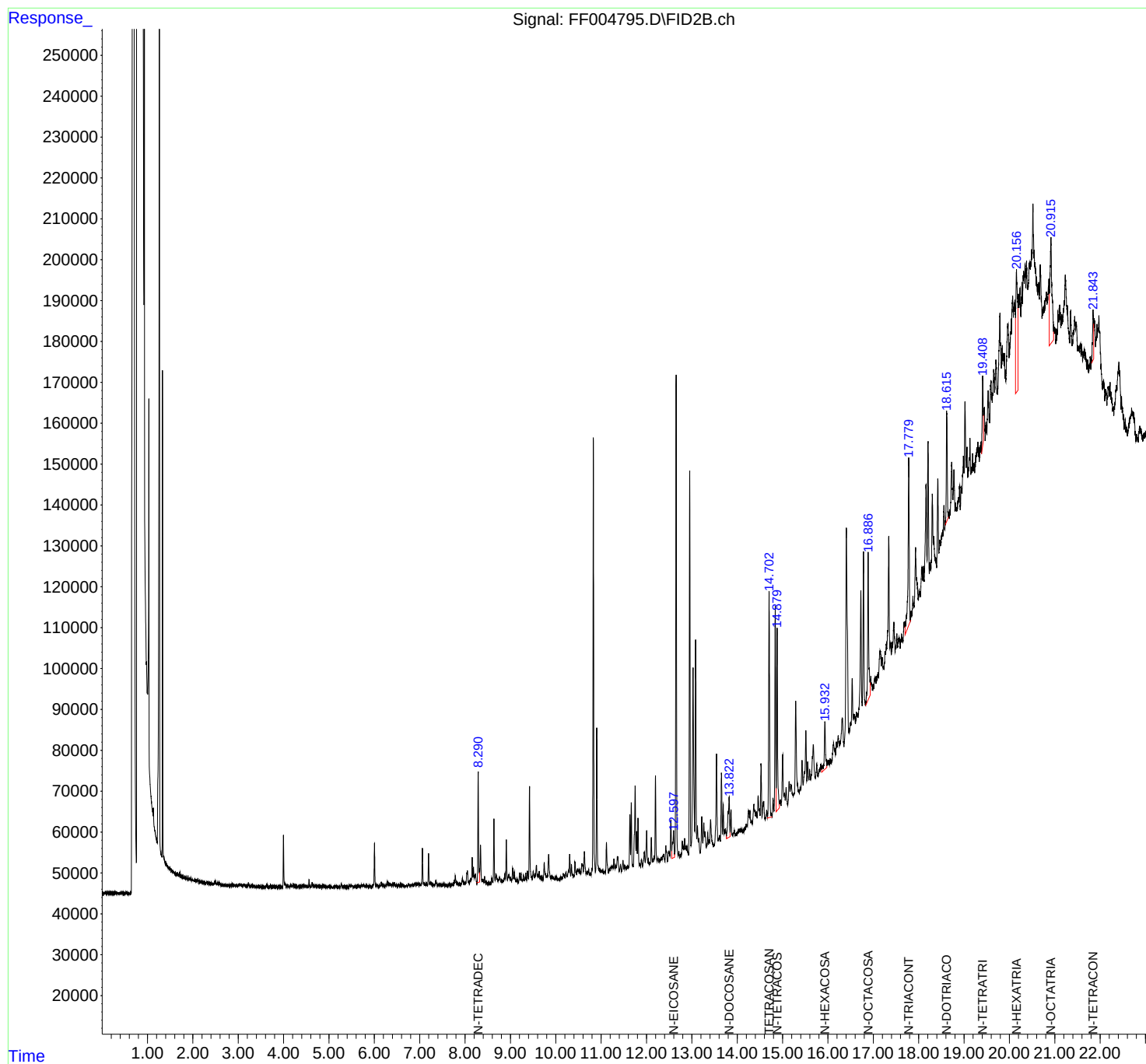
(f)=RT Delta > 1/2 Window

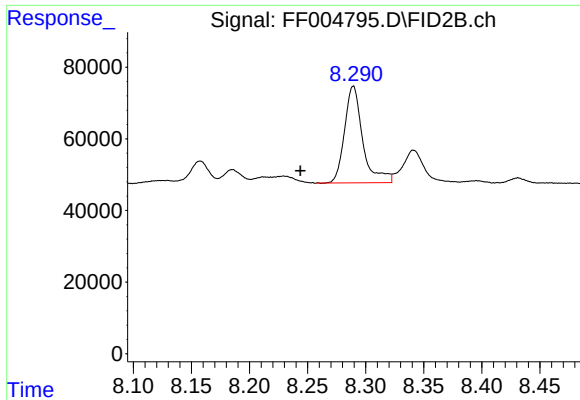
(m)=manual int.

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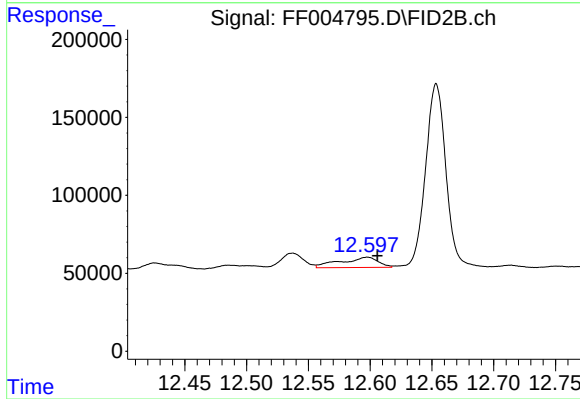
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





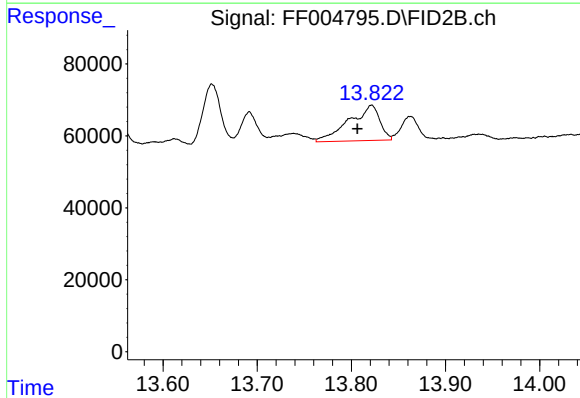
#4 N-TETRADECANE

R.T.: 8.289 min
Delta R.T.: 0.046 min
Response: 294835
Conc: 2.01 ug/ml



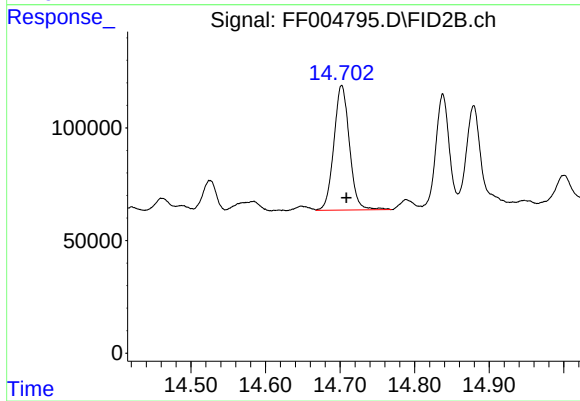
#7 N-EICOSANE

R.T.: 12.598 min
Delta R.T.: -0.008 min
Response: 140046
Conc: 0.97 ug/ml



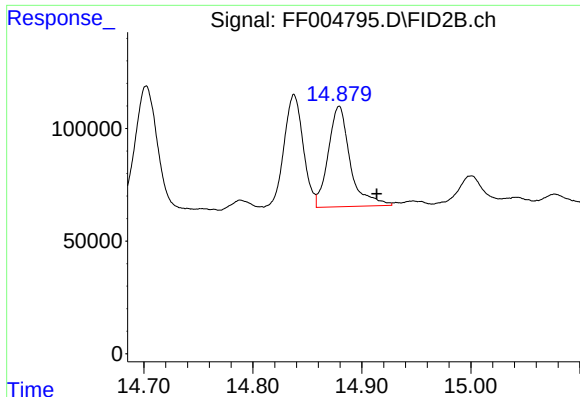
#8 N-DOCOSANE

R.T.: 13.821 min
Delta R.T.: 0.015 min
Response: 222064
Conc: 1.57 ug/ml



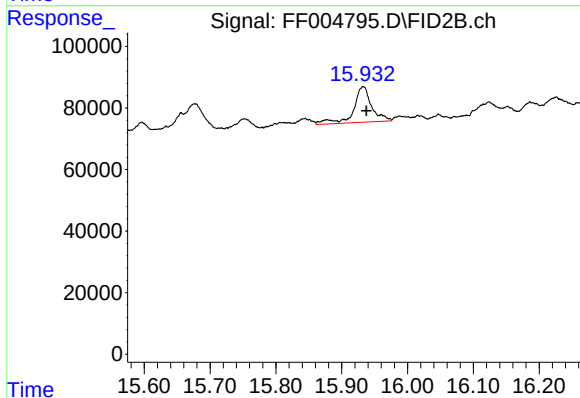
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.702 min
Delta R.T.: -0.006 min
Response: 803450
Conc: 6.58 ug/ml



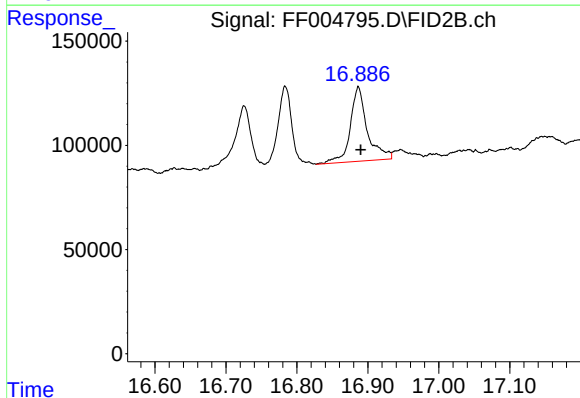
#10 N-TETRACOSANE

R.T.: 14.879 min
Delta R.T.: -0.034 min
Response: 624164
Conc: 4.50 ug/ml



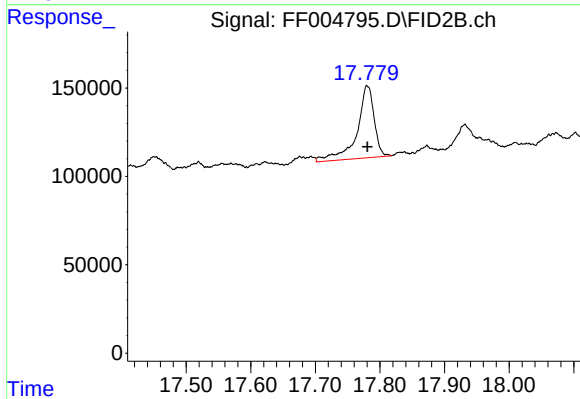
#11 N-HEXACOSANE

R.T.: 15.933 min
Delta R.T.: -0.005 min
Response: 222014
Conc: 1.63 ug/ml



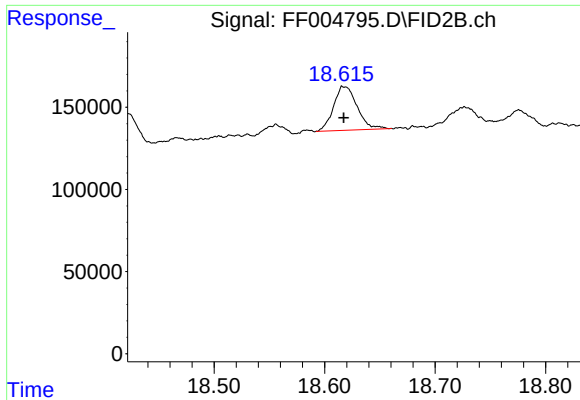
#12 N-OCTACOSANE

R.T.: 16.887 min
Delta R.T.: -0.003 min
Response: 597351
Conc: 4.39 ug/ml



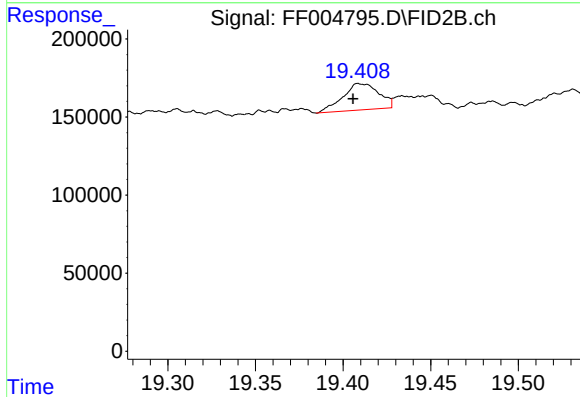
#13 N-TRIACONTANE

R.T.: 17.780 min
Delta R.T.: 0.000 min
Response: 755179
Conc: 5.46 ug/ml



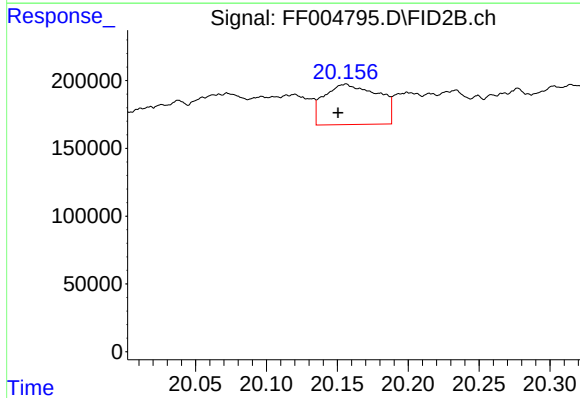
#14 N-DOTRIACONTANE

R.T.: 18.618 min
Delta R.T.: 0.000 min
Response: 395315
Conc: 2.86 ug/ml



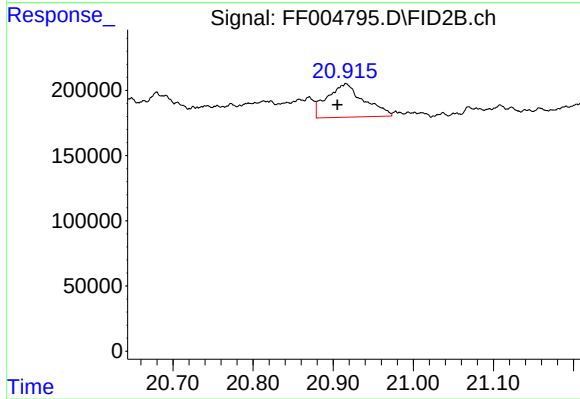
#15 N-TETRATRIACONTANE

R.T.: 19.409 min
Delta R.T.: 0.004 min
Response: 241405
Conc: 1.77 ug/ml



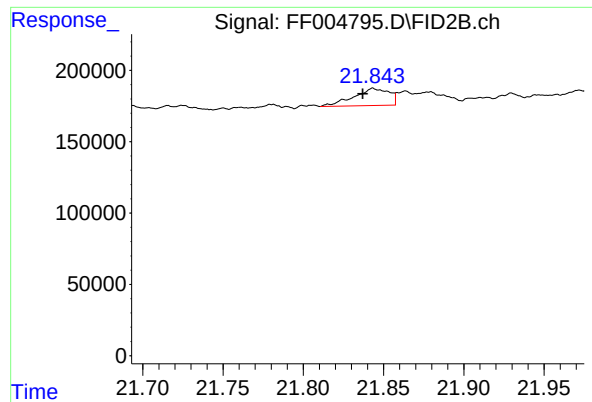
#16 N-HEXATRIACONTANE

R.T.: 20.156 min
Delta R.T.: 0.005 min
Response: 786753
Conc: 5.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.916 min
Delta R.T.: 0.011 min
Response: 810639
Conc: 6.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.844 min
Delta R.T.: 0.007 min
Response: 183016
Conc: 1.49 ug/ml