

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
 Data File : FF001596.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2018 02:16
 Operator : AJ\SJ
 Sample : J4231-13
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 04:53:13 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:23:50 2018
 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...	14.335	2152700	17.133 ug/ml
Target Compounds			
4) N-TETRADECANE	7.852f	226097	1.503 ug/ml
7) N-EICOSANE	12.206	252126	1.707 ug/ml
8) N-DOCOSANE	13.442	404807	2.792 ug/ml
10) N-TETRACOSANE	14.496	2409909	16.999 ug/ml
11) N-HEXACOSANE	15.554	316089	2.258 ug/ml
12) N-OCTACOSANE	16.499	700006	5.045 ug/ml
13) N-TRIACONTANE	17.388	405833	2.968 ug/ml
14) N-DOTRIACONTANE	18.215	269584	2.099 ug/ml
15) N-TETRATRIACONTANE	18.999	121623	1.017 ug/ml
16) N-HEXATRIACONTANE	19.710	430155	3.889 ug/ml
18) N-TETRACONTANE	21.192	470604	4.767 ug/ml

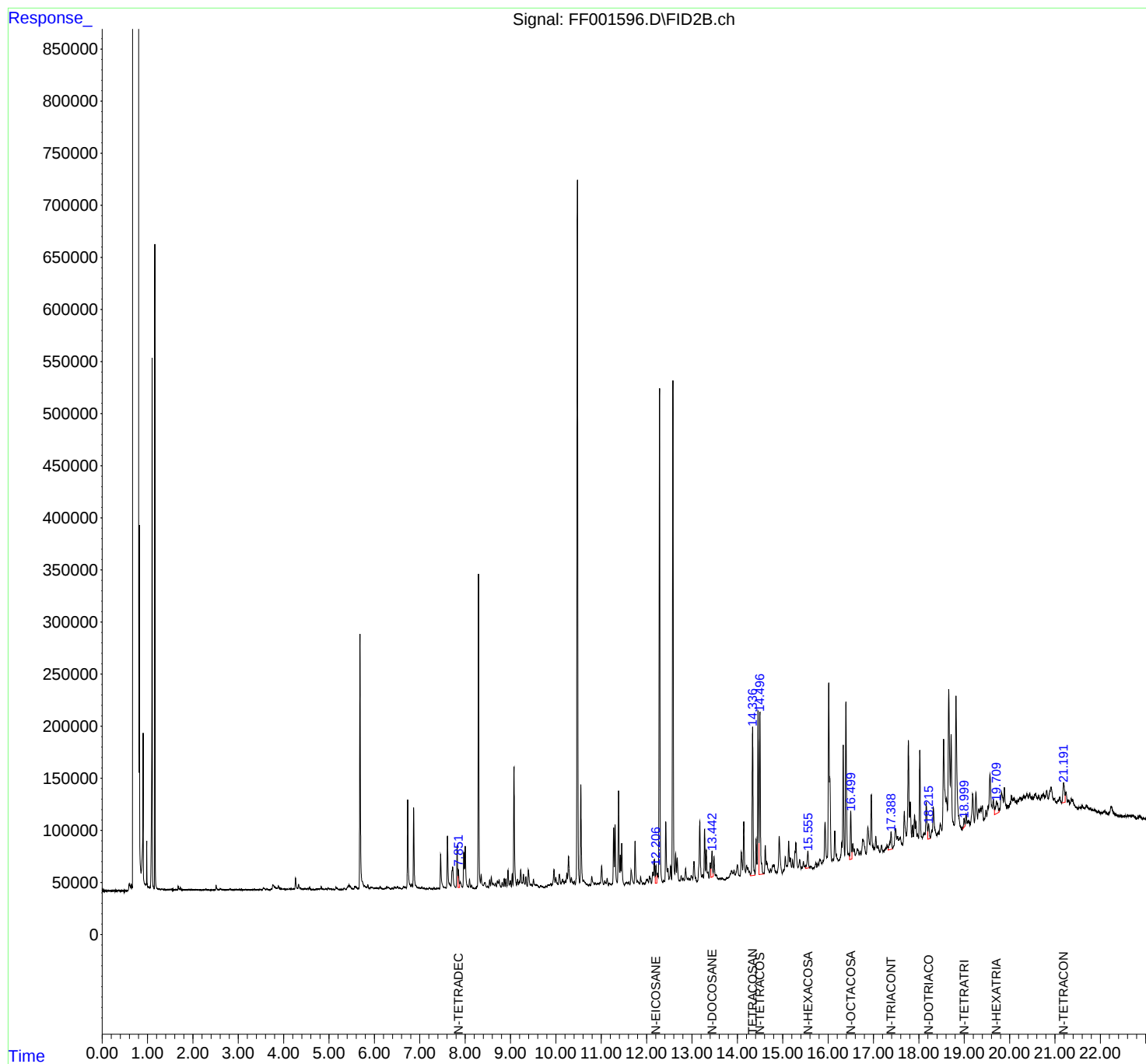
(f)=RT Delta > 1/2 Window

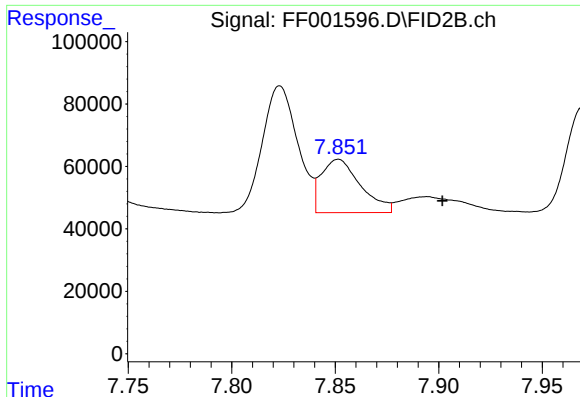
(m)=manual int.

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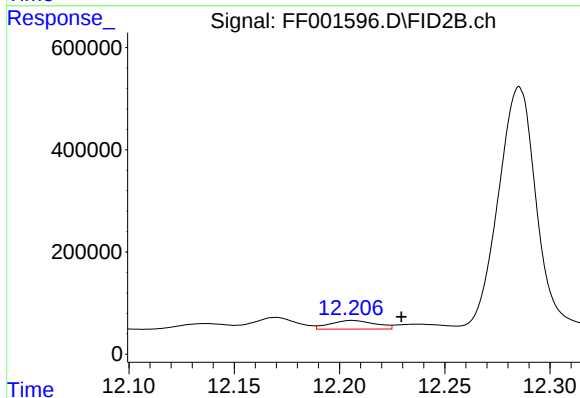
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





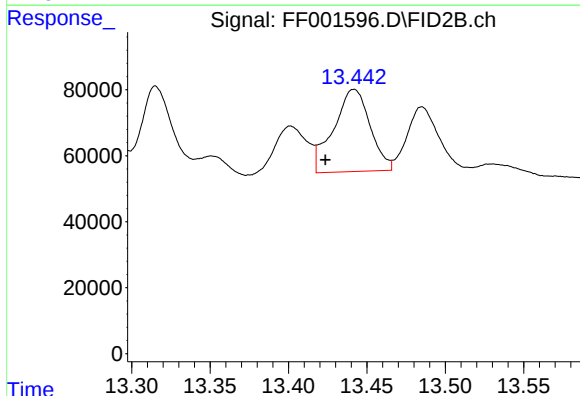
#4 N-TETRADECANE

R.T.: 7.852 min
Delta R.T.: -0.050 min
Response: 226097
Conc: 1.50 ug/ml



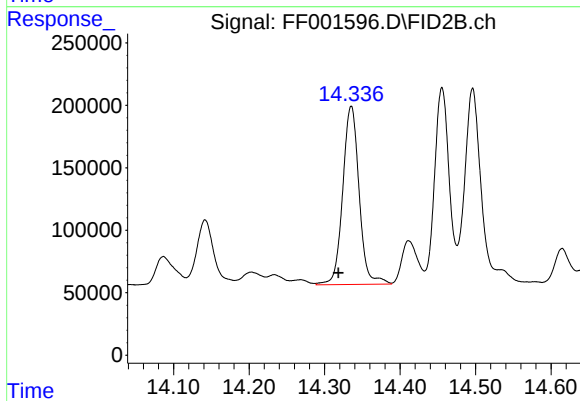
#7 N-EICOSANE

R.T.: 12.206 min
Delta R.T.: -0.024 min
Response: 252126
Conc: 1.71 ug/ml



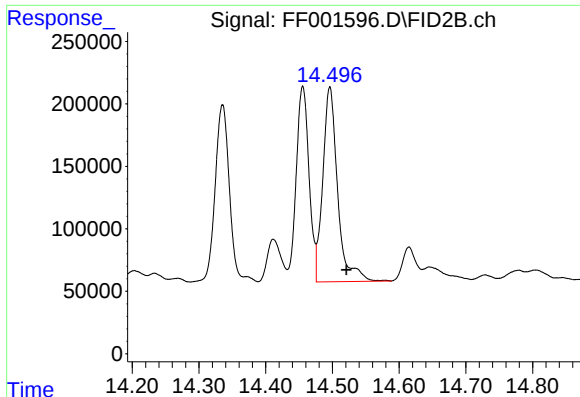
#8 N-DOCOSANE

R.T.: 13.442 min
Delta R.T.: 0.018 min
Response: 404807
Conc: 2.79 ug/ml



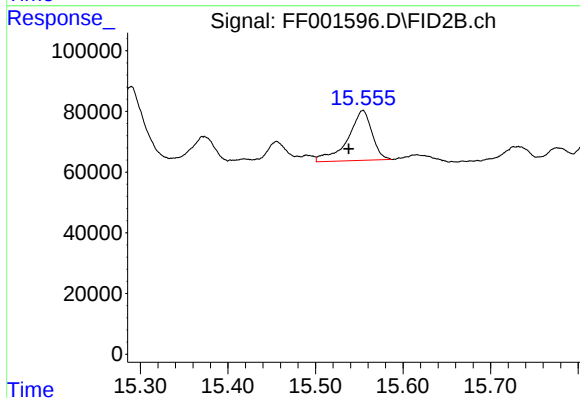
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.335 min
Delta R.T.: 0.017 min
Response: 2152700
Conc: 17.13 ug/ml



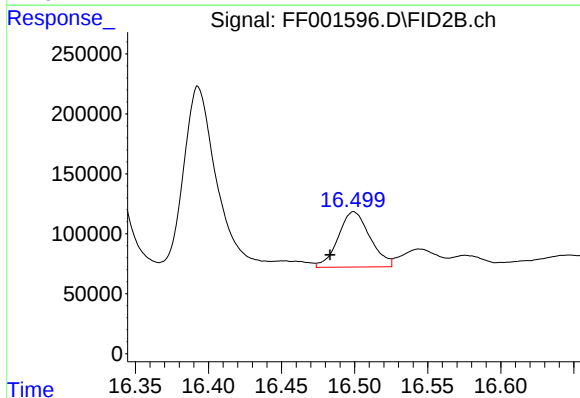
#10 N-TETRACOSANE

R.T.: 14.496 min
Delta R.T.: -0.025 min
Response: 2409909
Conc: 17.00 ug/ml



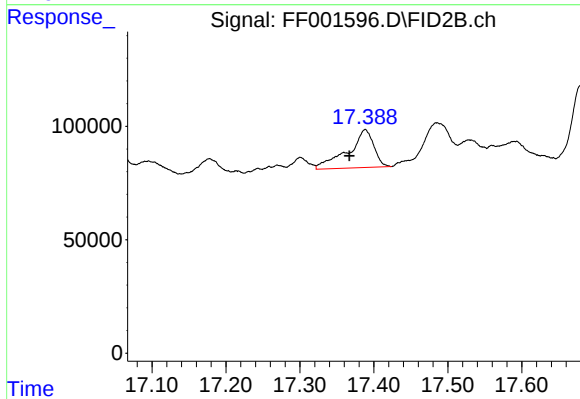
#11 N-HEXACOSANE

R.T.: 15.554 min
Delta R.T.: 0.016 min
Response: 316089
Conc: 2.26 ug/ml



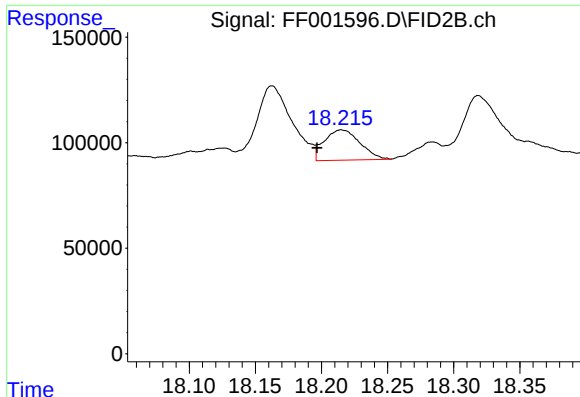
#12 N-OCTACOSANE

R.T.: 16.499 min
Delta R.T.: 0.016 min
Response: 700006
Conc: 5.04 ug/ml



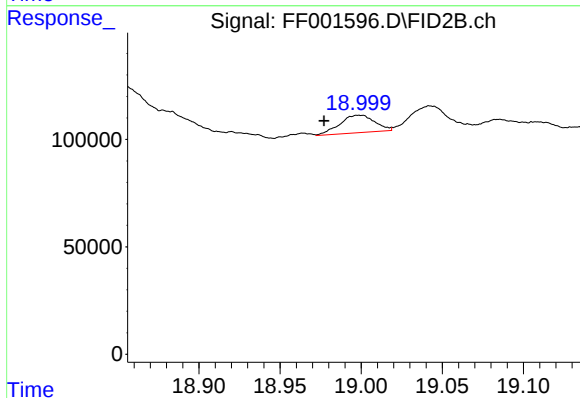
#13 N-TRIACONTANE

R.T.: 17.388 min
Delta R.T.: 0.021 min
Response: 405833
Conc: 2.97 ug/ml



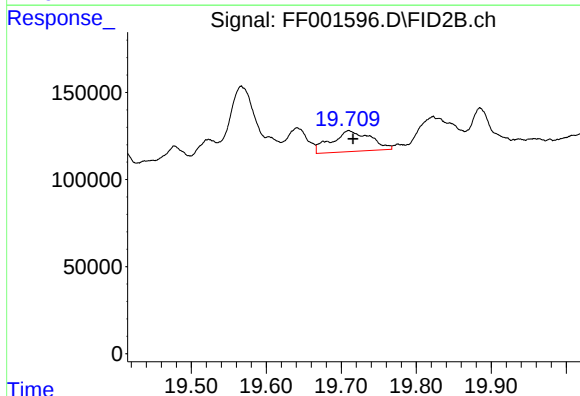
#14 N-DOTRIACONTANE

R.T.: 18.215 min
Delta R.T.: 0.018 min
Response: 269584
Conc: 2.10 ug/ml



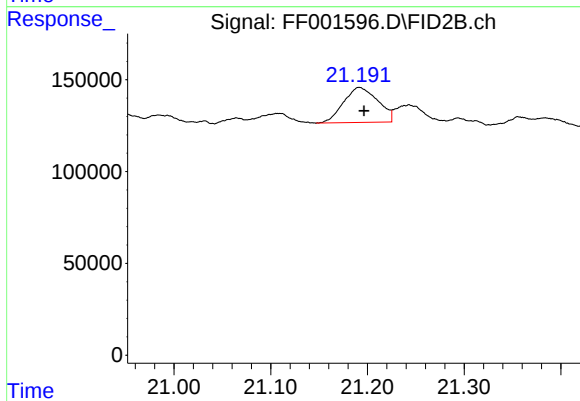
#15 N-TETRATRIACONTANE

R.T.: 18.999 min
Delta R.T.: 0.022 min
Response: 121623
Conc: 1.02 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.710 min
Delta R.T.: -0.006 min
Response: 430155
Conc: 3.89 ug/ml



#18 N-TETRACONTANE

R.T.: 21.192 min
Delta R.T.: -0.005 min
Response: 470604
Conc: 4.77 ug/ml