

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091420\
 Data File : FF007556.D
 Signal(s) : FID2B.ch
 Acq On : 14 Sep 2020 20:50
 Operator : DD\AJ
 Sample : L3863-01 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 15 02:29:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.735	544165	3.700 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.272	350183	2.128 ug/ml
5)	N-HEXADECANE	9.876	603894	3.578 ug/ml
6)	N-OCTADECANE	11.320	695400	4.081 ug/ml
7)	N-EICOSANE	12.632	661161	3.932 ug/ml
8)	N-DOCOSANE	13.833	407341	2.472 ug/ml
10)	N-TETRACOSANE	14.924	989799	6.069 ug/ml
11)	N-HEXACOSANE	15.963	301710	1.909 ug/ml
12)	N-OCTACOSANE	16.925	459484	2.994 ug/ml
13)	N-TRIACONTANE	17.807	424735	2.874 ug/ml
14)	N-DOTRIACONTANE	18.640	316341	2.280 ug/ml
15)	N-TETRATRIACONTANE	19.428	286251	2.268 ug/ml
16)	N-HEXATRIACONTANE	20.169	531262	4.446 ug/ml
17)	N-OCTATRIACONTANE	20.930	180786	1.693 ug/ml

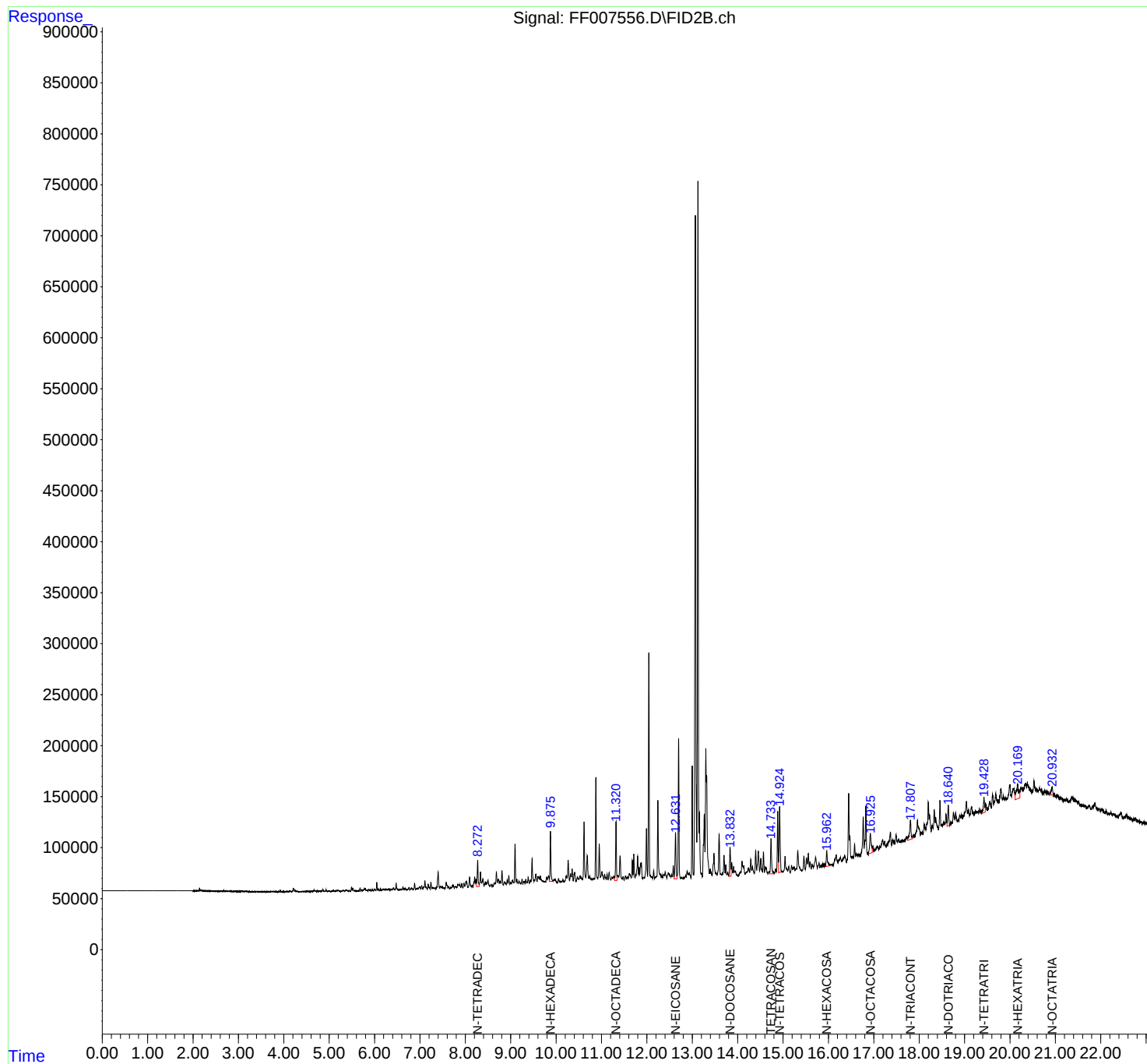
(f)=RT Delta > 1/2 Window

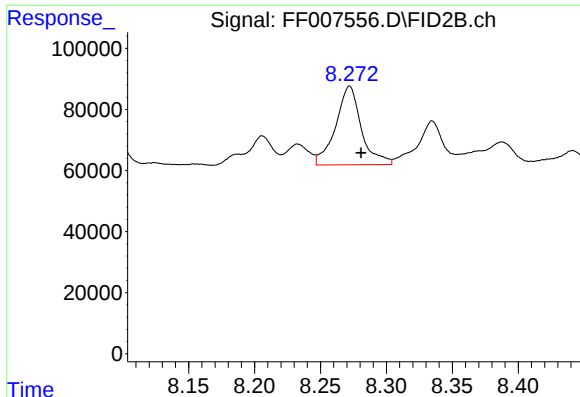
(m)=manual int.

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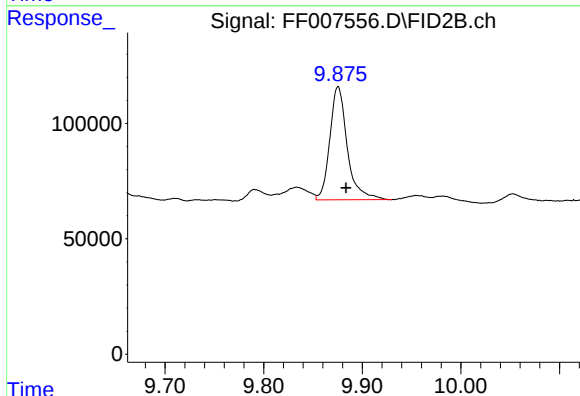
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





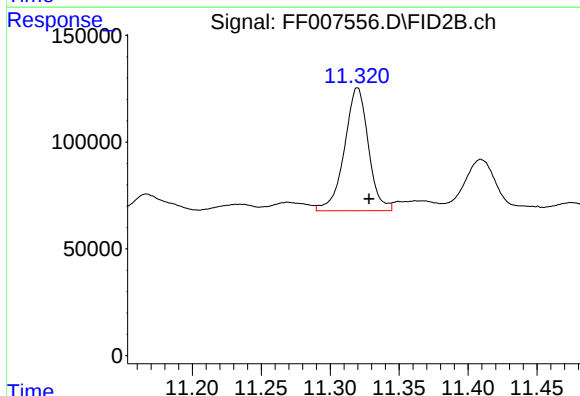
#4 N-TETRADECANE

R.T.: 8.272 min
Delta R.T.: -0.009 min
Response: 350183
Conc: 2.13 ug/ml



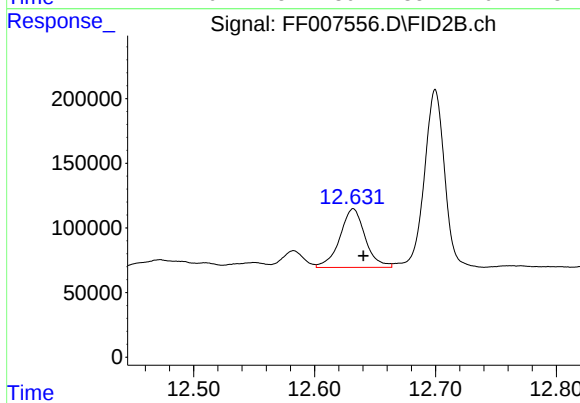
#5 N-HEXADECANE

R.T.: 9.876 min
Delta R.T.: -0.008 min
Response: 603894
Conc: 3.58 ug/ml



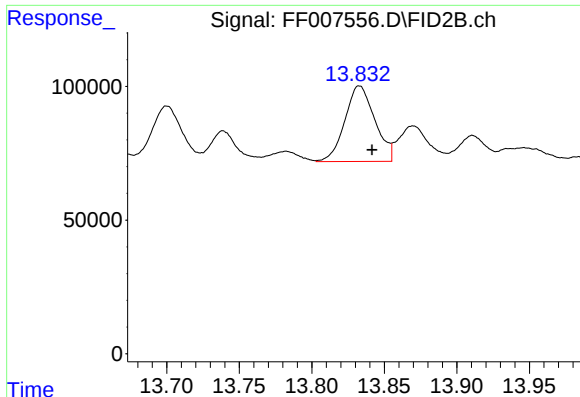
#6 N-OCTADECANE

R.T.: 11.320 min
Delta R.T.: -0.008 min
Response: 695400
Conc: 4.08 ug/ml



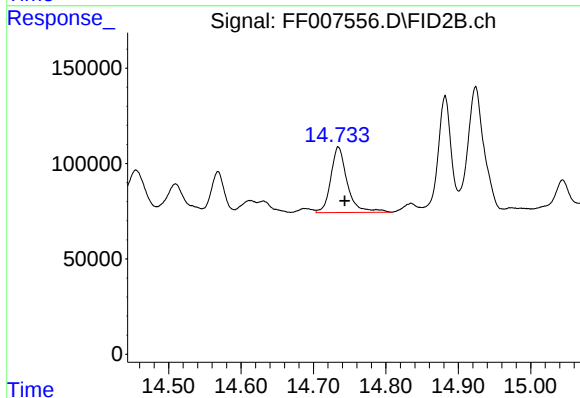
#7 N-EICOSANE

R.T.: 12.632 min
Delta R.T.: -0.009 min
Response: 661161
Conc: 3.93 ug/ml



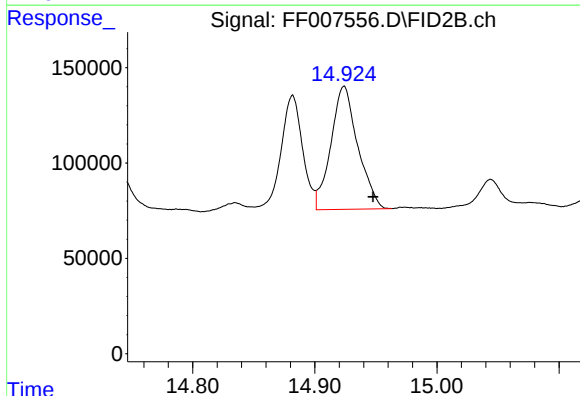
#8 N-DOCOSANE

R.T.: 13.833 min
Delta R.T.: -0.009 min
Response: 407341
Conc: 2.47 ug/ml



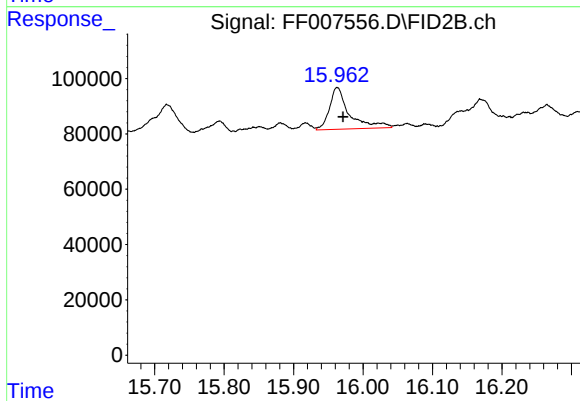
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min
Delta R.T.: -0.009 min
Response: 544165
Conc: 3.70 ug/ml



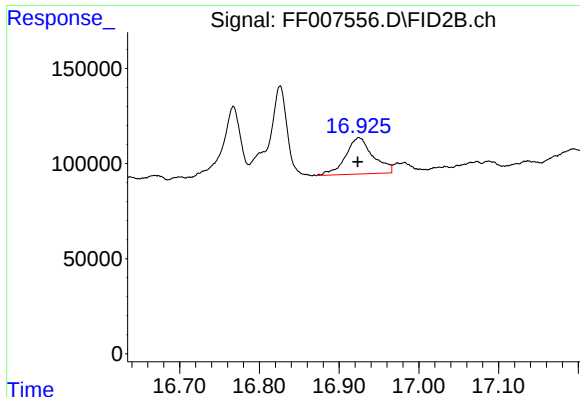
#10 N-TETRACOSANE

R.T.: 14.924 min
Delta R.T.: -0.024 min
Response: 989799
Conc: 6.07 ug/ml



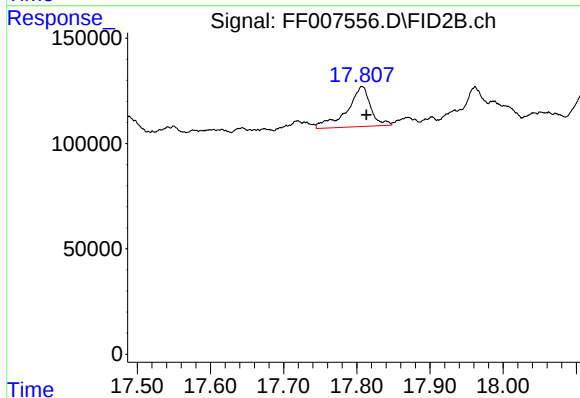
#11 N-HEXACOSANE

R.T.: 15.963 min
Delta R.T.: -0.008 min
Response: 301710
Conc: 1.91 ug/ml



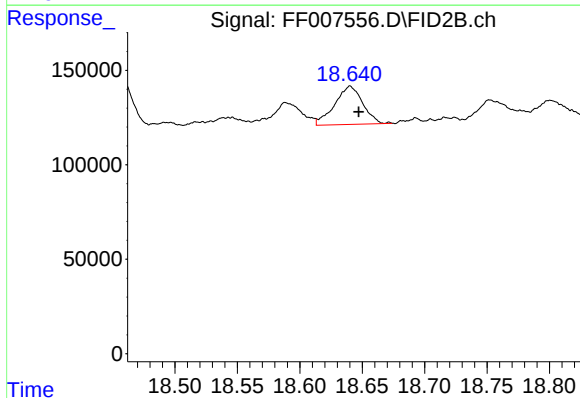
#12 N-OCTACOSANE

R.T.: 16.925 min
Delta R.T.: 0.001 min
Response: 459484
Conc: 2.99 ug/ml



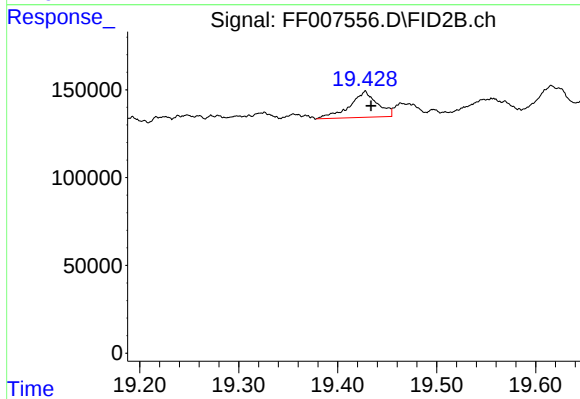
#13 N-TRIACONTANE

R.T.: 17.807 min
Delta R.T.: -0.006 min
Response: 424735
Conc: 2.87 ug/ml



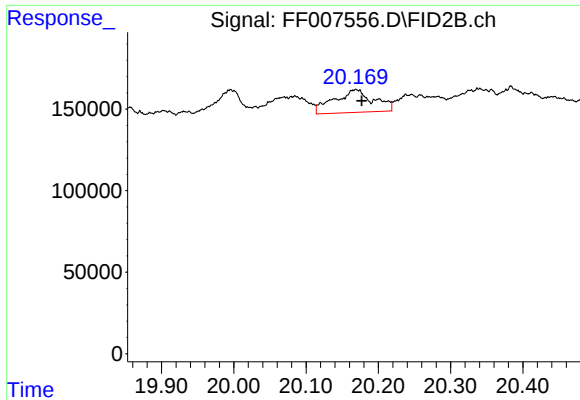
#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: -0.007 min
Response: 316341
Conc: 2.28 ug/ml



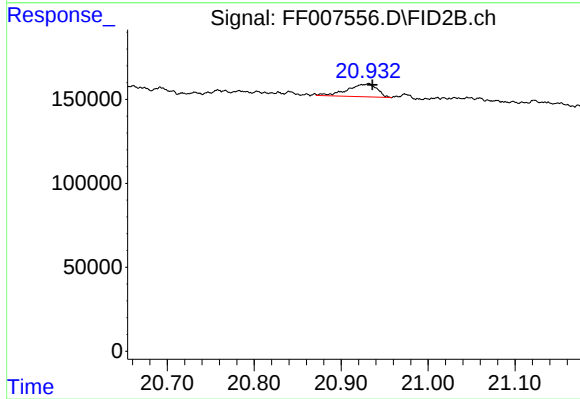
#15 N-TETRATRIACONTANE

R.T.: 19.428 min
Delta R.T.: -0.006 min
Response: 286251
Conc: 2.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.169 min
Delta R.T.: -0.008 min
Response: 531262
Conc: 4.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.930 min
Delta R.T.: -0.006 min
Response: 180786
Conc: 1.69 ug/ml