

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091520\
 Data File : FF007573.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2020 17:44
 Operator : DD\AJ
 Sample : L4013-03 2X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 00:58:24 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...	14.739	1174359	7.985 ug/ml
Target Compounds			
4) N-TETRADECANE	8.337f	412268	2.505 ug/ml
7) N-EICOSANE	12.626	251069	1.493 ug/ml
8) N-DOCOSANE	13.839	179238	1.088 ug/ml
10) N-TETRACOSANE	14.930	1245873	7.639 ug/ml
11) N-HEXACOSANE	15.967	42137	0.267 ug/ml
12) N-OCTACOSANE	16.935	569416	3.710 ug/ml
13) N-TRIACONTANE	17.809	323348	2.188 ug/ml
14) N-DOTRIACONTANE	18.641	288676	2.080 ug/ml
15) N-TETRATRIACONTANE	19.432	147465	1.169 ug/ml
16) N-HEXATRIACONTANE	20.174	546327	4.572 ug/ml

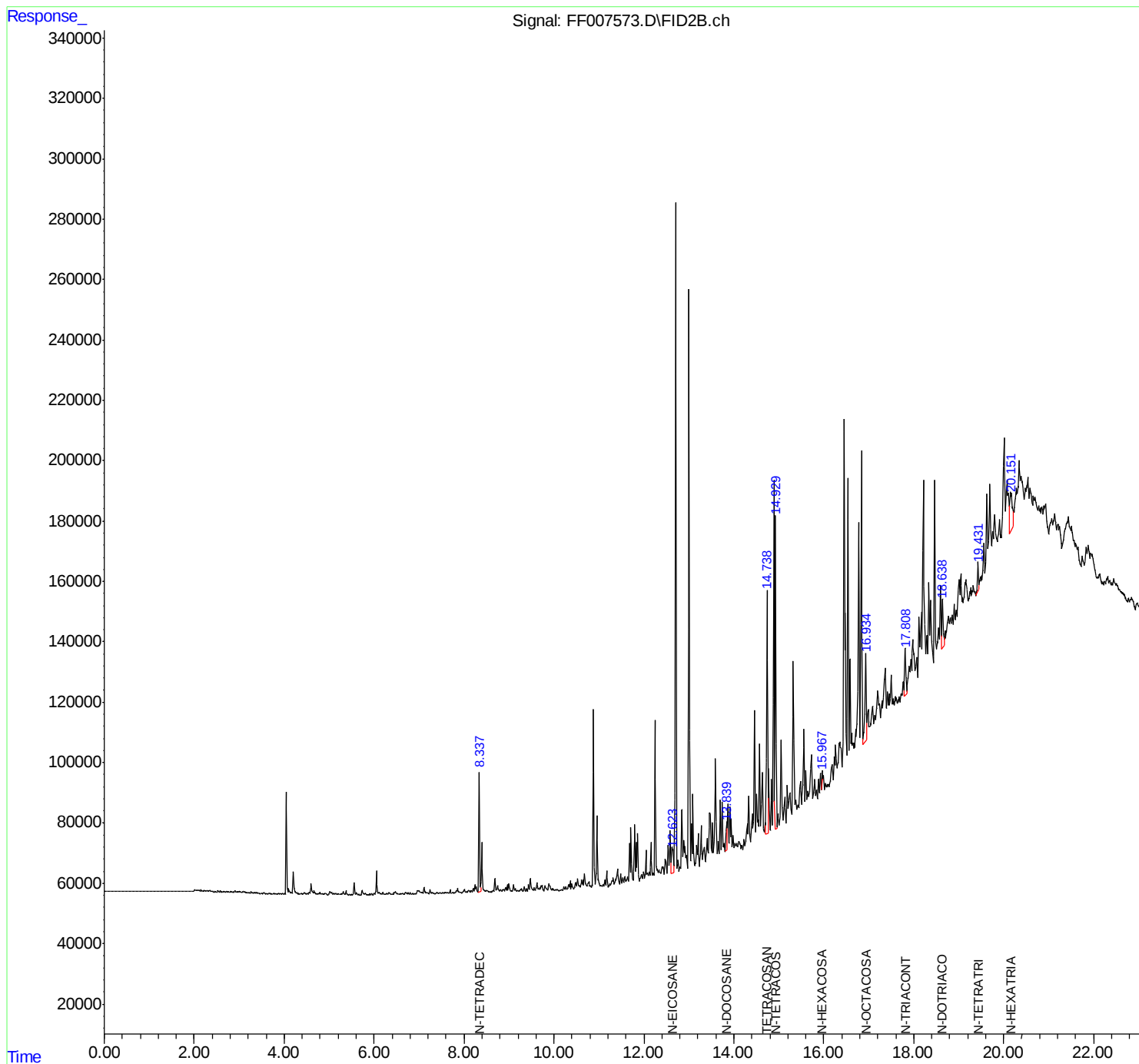
(f)=RT Delta > 1/2 Window

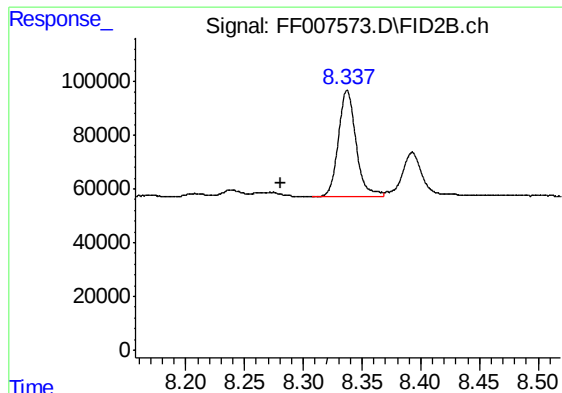
(m)=manual int.

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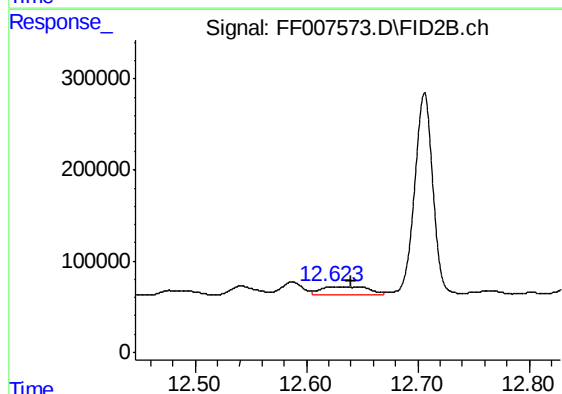
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





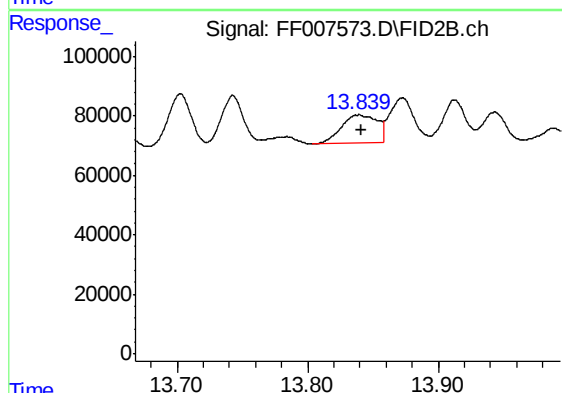
#4 N-TETRADECANE

R.T.: 8.337 min
Delta R.T.: 0.057 min
Response: 412268
Conc: 2.51 ug/ml



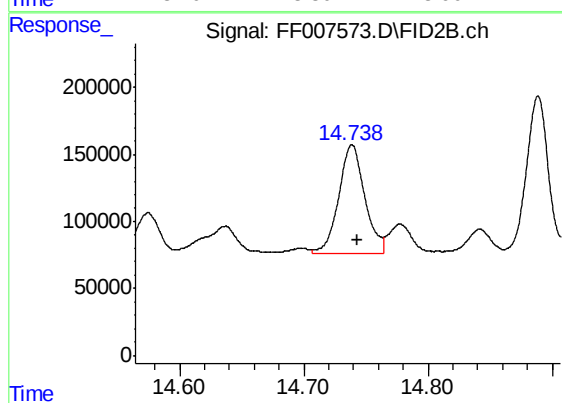
#7 N-EICOSANE

R.T.: 12.626 min
Delta R.T.: -0.015 min
Response: 251069
Conc: 1.49 ug/ml



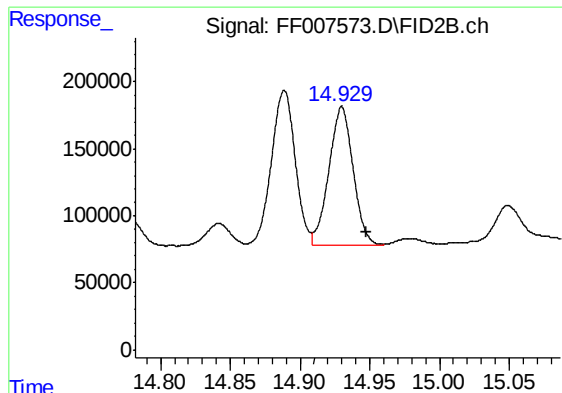
#8 N-DOCOSANE

R.T.: 13.839 min
Delta R.T.: -0.002 min
Response: 179238
Conc: 1.09 ug/ml



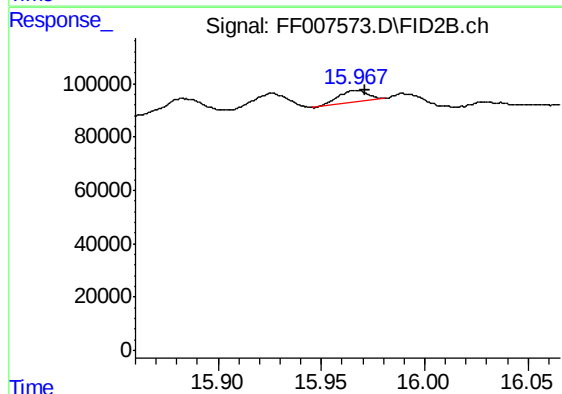
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: -0.004 min
Response: 1174359
Conc: 7.98 ug/ml



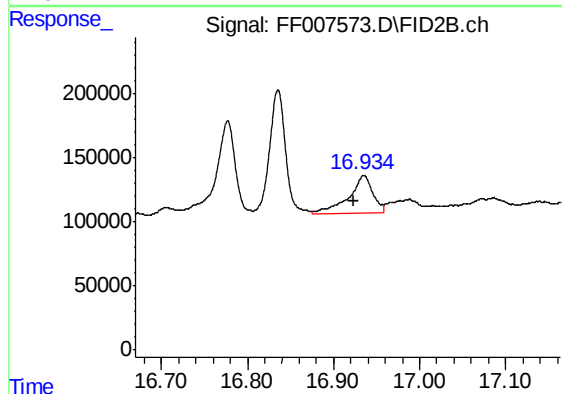
#10 N-TETRACOSANE

R.T.: 14.930 min
Delta R.T.: -0.018 min
Response: 1245873
Conc: 7.64 ug/ml



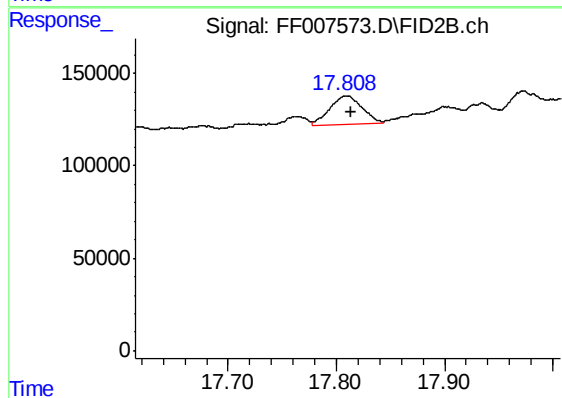
#11 N-HEXACOSANE

R.T.: 15.967 min
Delta R.T.: -0.005 min
Response: 42137
Conc: 0.27 ug/ml



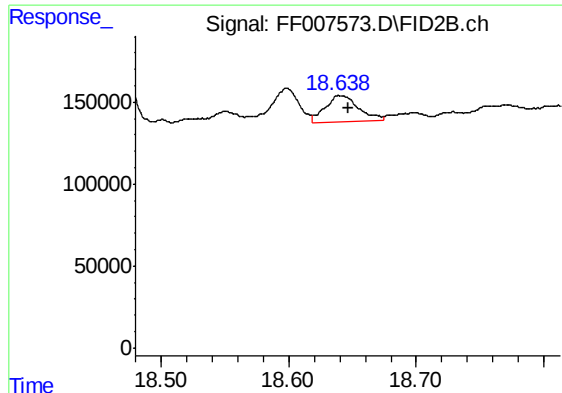
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: 0.012 min
Response: 569416
Conc: 3.71 ug/ml



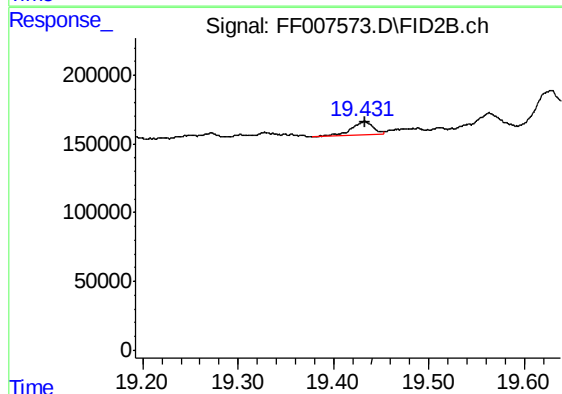
#13 N-TRIACONTANE

R.T.: 17.809 min
Delta R.T.: -0.004 min
Response: 323348
Conc: 2.19 ug/ml



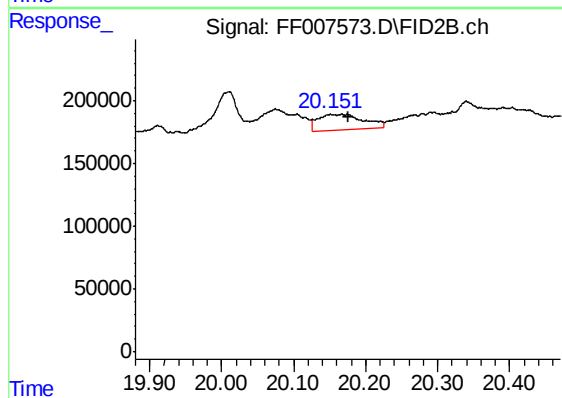
#14 N-DOTRIACONTANE

R.T.: 18.641 min
Delta R.T.: -0.006 min
Response: 288676
Conc: 2.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.432 min
Delta R.T.: -0.001 min
Response: 147465
Conc: 1.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.174 min
Delta R.T.: -0.003 min
Response: 546327
Conc: 4.57 ug/ml