

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090820\
 Data File : FF007478.D
 Signal(s) : FID2B.ch
 Acq On : 08 Sep 2020 14:51
 Operator : DD\AJ
 Sample : L3872-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 09 01:23:21 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...	14.737	4057228	27.586 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.281	339191	2.061 ug/ml
5)	N-HEXADECANE	9.877	218397	1.294 ug/ml
6)	N-OCTADECANE	11.320	302625	1.776 ug/ml
7)	N-EICOSANE	12.637	484965	2.885 ug/ml
8)	N-DOCOSANE	13.835	290303	1.762 ug/ml
10)	N-TETRACOSANE	14.925	1564843	9.595 ug/ml
11)	N-HEXACOSANE	15.965	227267	1.438 ug/ml
12)	N-OCTACOSANE	16.922	582380	3.795 ug/ml
13)	N-TRIACONTANE	17.807	1161808	7.861 ug/ml
14)	N-DOTRIACONTANE	18.637	1719459	12.392 ug/ml
15)	N-TETRATRIACONTANE	19.462	2206510	17.484 ug/ml
16)	N-HEXATRIACONTANE	20.117f	1234710	10.332 ug/ml

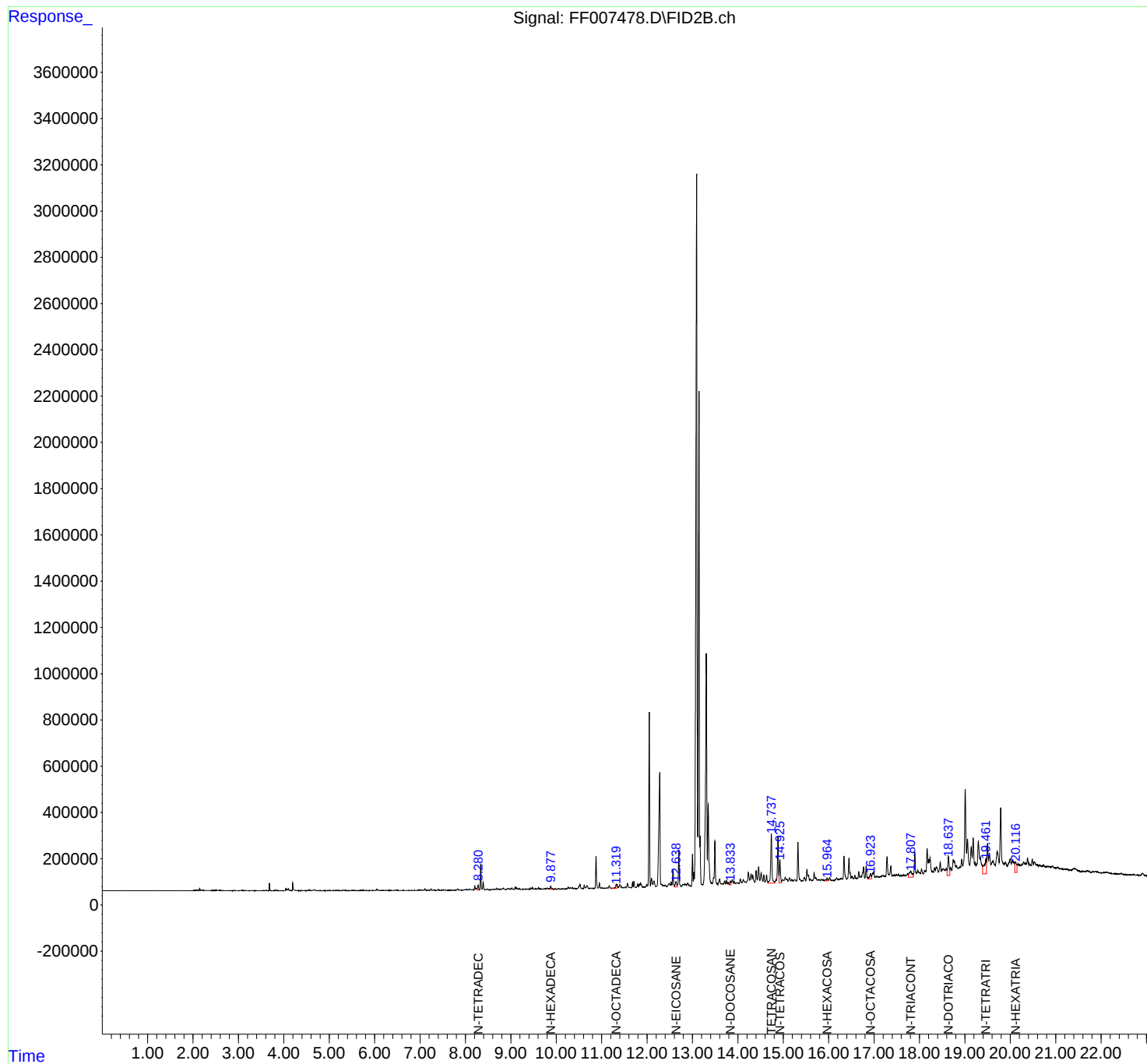
(f)=RT Delta > 1/2 Window

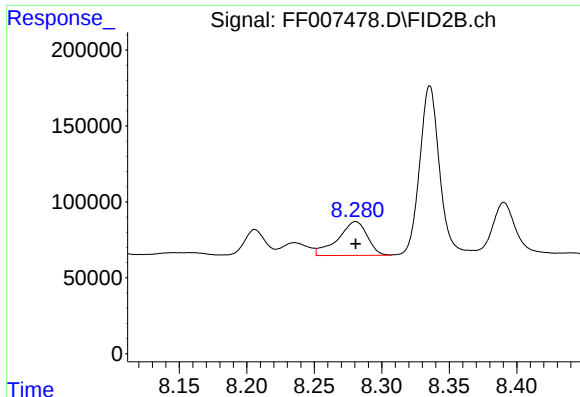
(m)=manual int.

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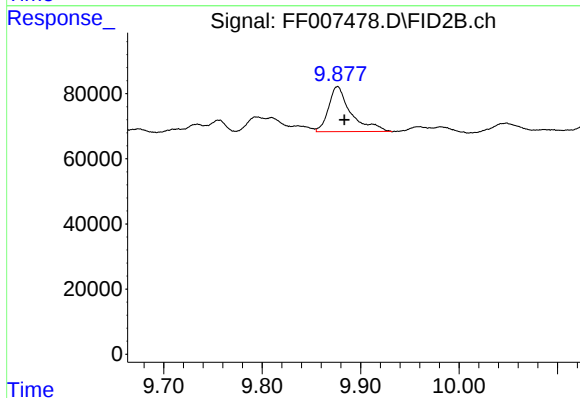
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





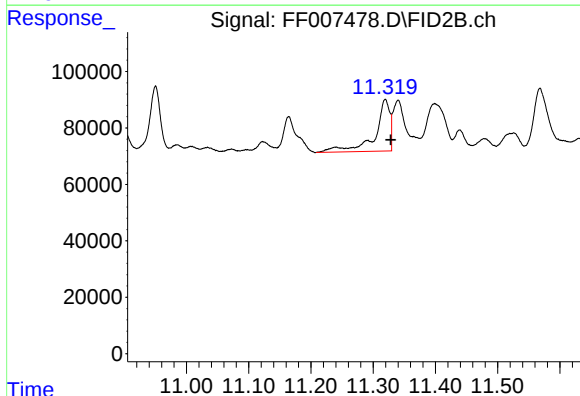
#4 N-TETRADECANE

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 339191
Conc: 2.06 ug/ml



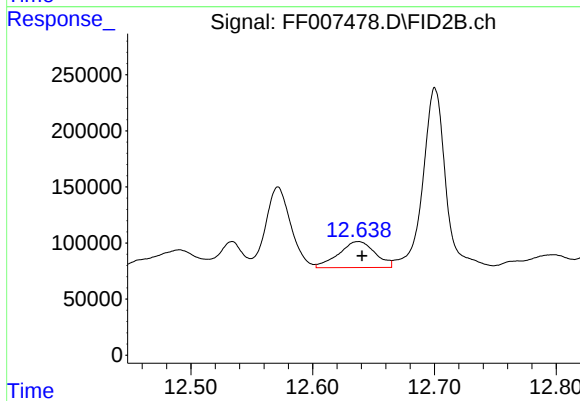
#5 N-HEXADECANE

R.T.: 9.877 min
Delta R.T.: -0.007 min
Response: 218397
Conc: 1.29 ug/ml



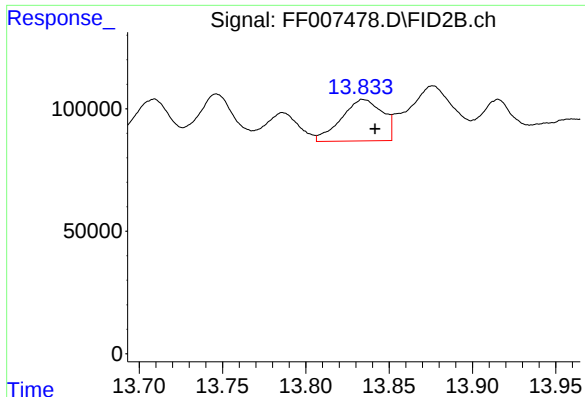
#6 N-OCTADECANE

R.T.: 11.320 min
Delta R.T.: -0.009 min
Response: 302625
Conc: 1.78 ug/ml



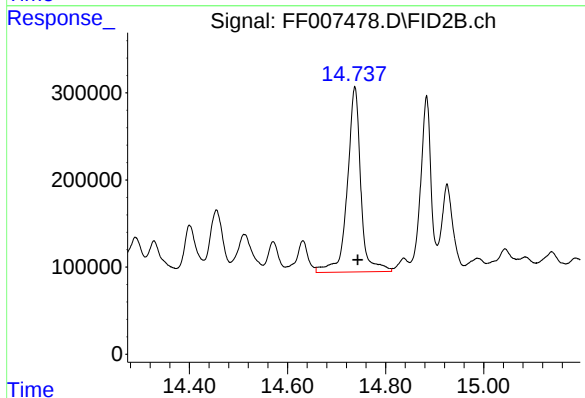
#7 N-EICOSANE

R.T.: 12.637 min
Delta R.T.: -0.003 min
Response: 484965
Conc: 2.88 ug/ml



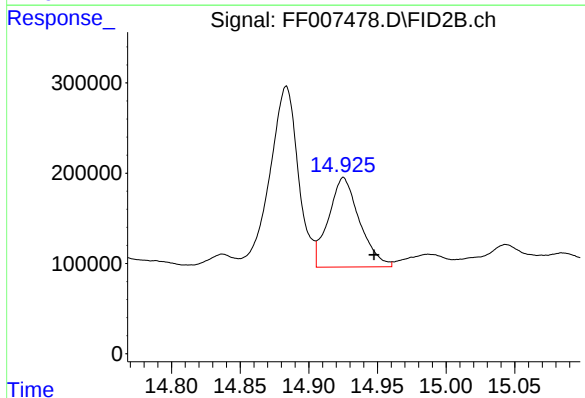
#8 N-DOCOSANE

R.T.: 13.835 min
Delta R.T.: -0.007 min
Response: 290303
Conc: 1.76 ug/ml



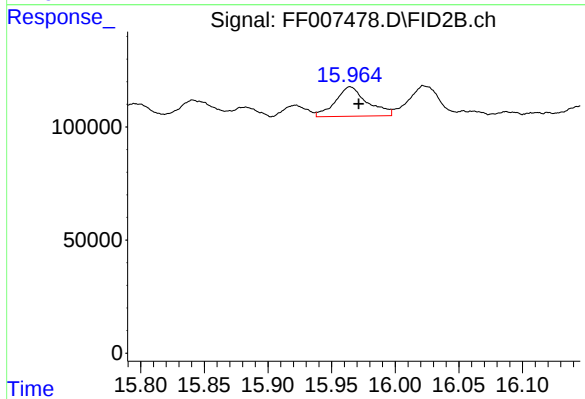
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.737 min
Delta R.T.: -0.006 min
Response: 4057228
Conc: 27.59 ug/ml



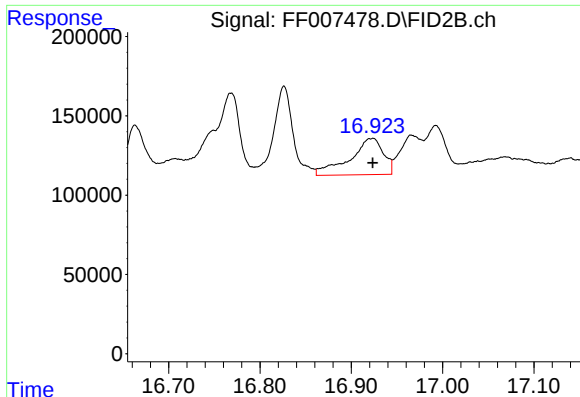
#10 N-TETRACOSANE

R.T.: 14.925 min
Delta R.T.: -0.022 min
Response: 1564843
Conc: 9.59 ug/ml



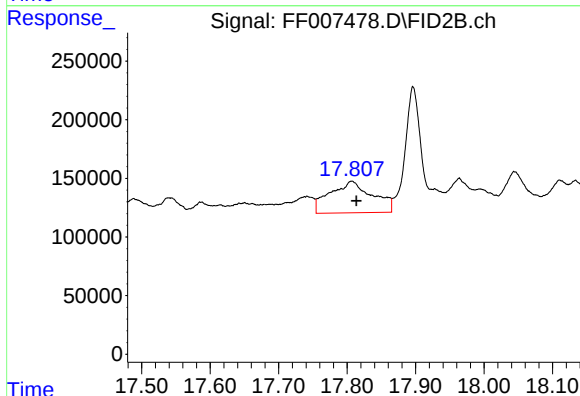
#11 N-HEXACOSANE

R.T.: 15.965 min
Delta R.T.: -0.007 min
Response: 227267
Conc: 1.44 ug/ml



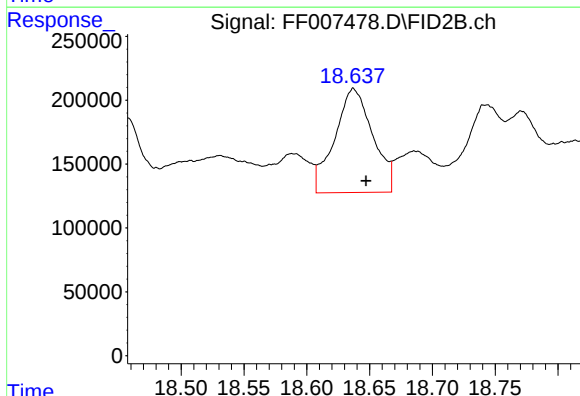
#12 N-OCTACOSANE

R.T.: 16.922 min
Delta R.T.: -0.001 min
Response: 582380
Conc: 3.79 ug/ml



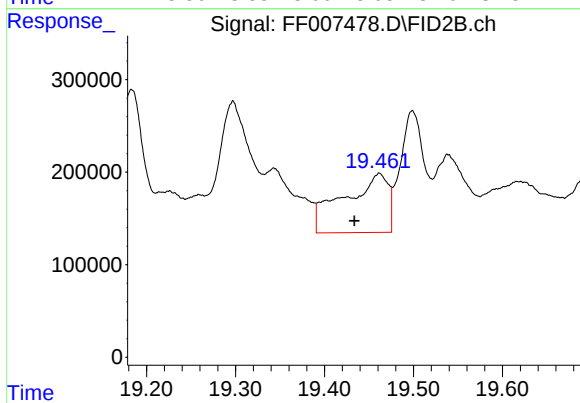
#13 N-TRIACONTANE

R.T.: 17.807 min
Delta R.T.: -0.006 min
Response: 1161808
Conc: 7.86 ug/ml



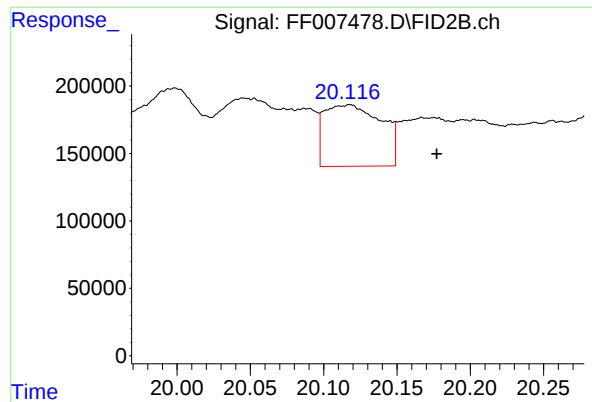
#14 N-DOTRIACONTANE

R.T.: 18.637 min
Delta R.T.: -0.010 min
Response: 1719459
Conc: 12.39 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.462 min
Delta R.T.: 0.028 min
Response: 2206510
Conc: 17.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.117 min
Delta R.T.: -0.060 min
Response: 1234710
Conc: 10.33 ug/ml