

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120120\
 Data File : FE033197.D
 Signal(s) : FID1B.CH
 Acq On : 01 Dec 2020 17:07
 Operator : DD\AJ
 Sample : L4910-05 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 02 00:40:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE113020.M
 Quant Title :
 QLast Update : Tue Dec 01 08:19:03 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.590	2182930	7.014 ug/ml
Target Compounds			
4) N-TETRADECANE	8.217f	400026	1.170 ug/ml
7) N-EICOSANE	12.490	385277	1.082 ug/ml
8) N-DOCOSANE	13.691	205491	0.583 ug/ml
10) N-TETRACOSANE	14.791	2569589	7.269 ug/ml
11) N-HEXACOSANE	15.814	199701	0.575 ug/ml
12) N-OCTACOSANE	16.760	382713	1.113 ug/ml
13) N-TRIACONTANE	17.655	503237	1.489 ug/ml
14) N-DOTRIACONTANE	18.484	2166905	6.900 ug/ml
15) N-TETRATRIACONTANE	19.265	345598	1.310 ug/ml
16) N-HEXATRIACONTANE	20.007	551552	2.606 ug/ml
18) N-TETRACONTANE	21.634	562985	3.192 ug/ml

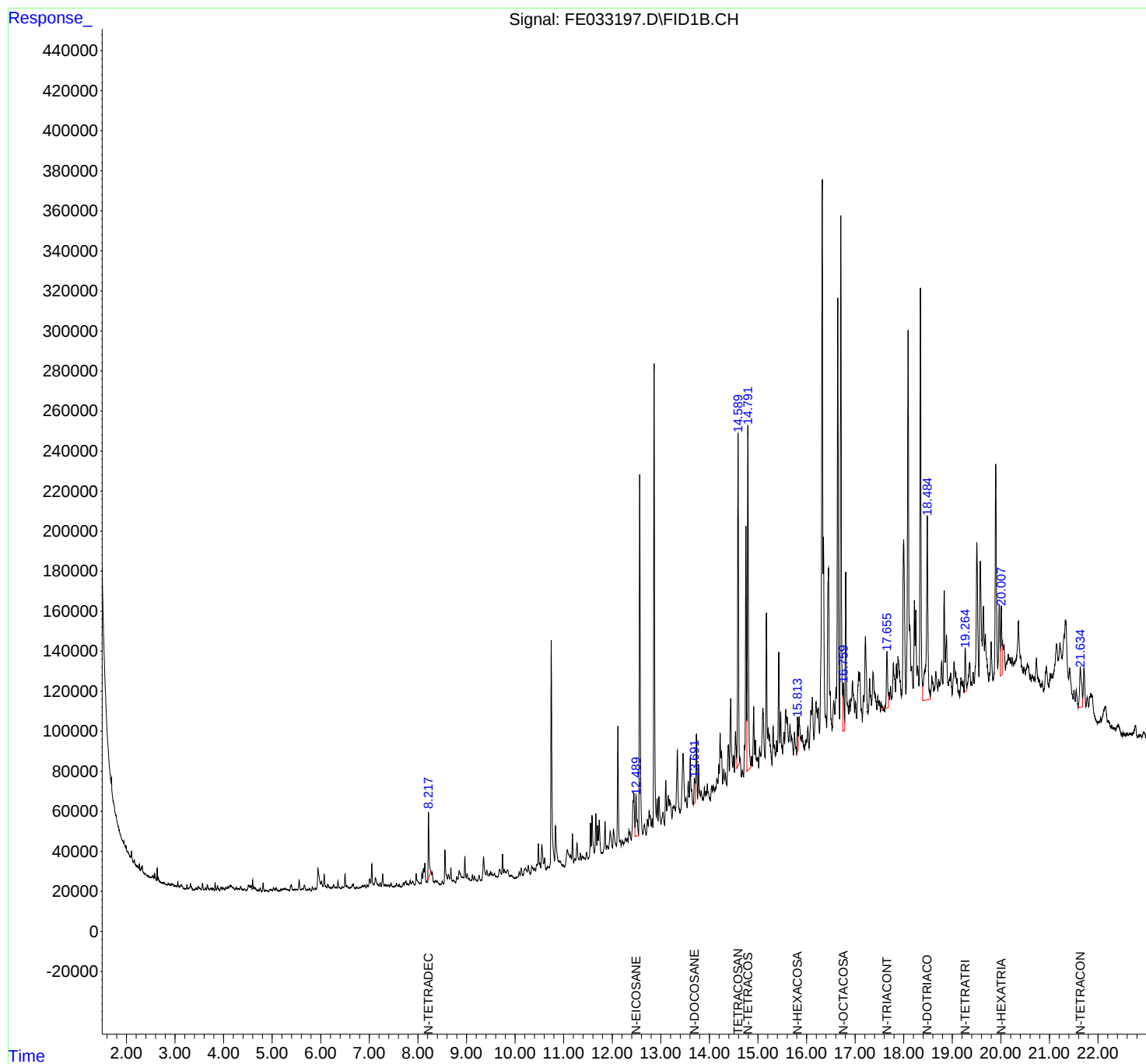
(f)=RT Delta > 1/2 Window

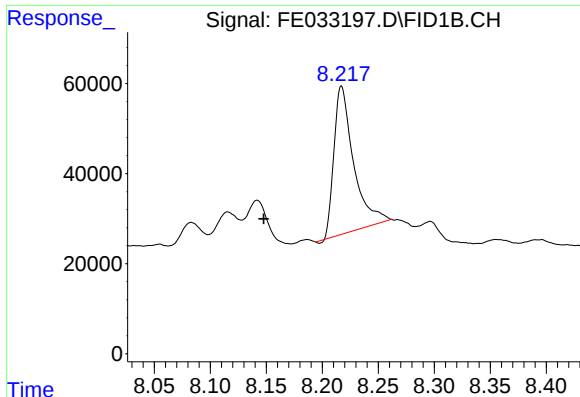
(m)=manual int.

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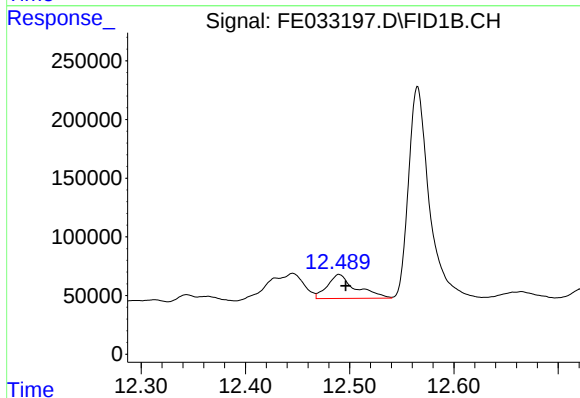
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





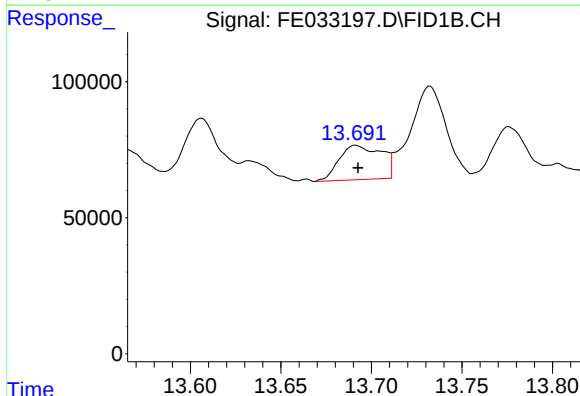
#4 N-TETRADECANE

R.T.: 8.217 min
Delta R.T.: 0.069 min
Response: 400026
Conc: 1.17 ug/ml



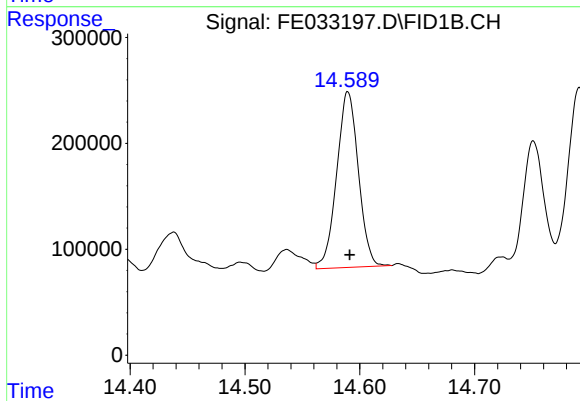
#7 N-EICOSANE

R.T.: 12.490 min
Delta R.T.: -0.006 min
Response: 385277
Conc: 1.08 ug/ml



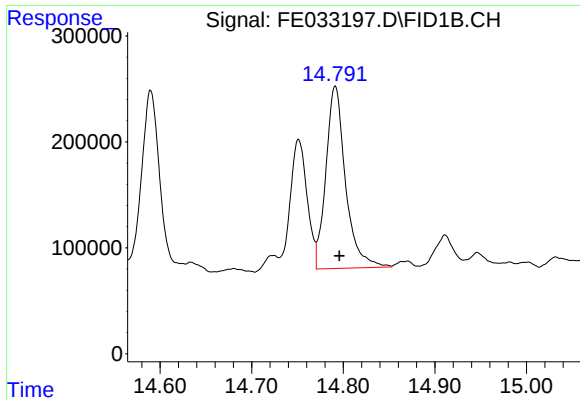
#8 N-DOCOSANE

R.T.: 13.691 min
Delta R.T.: -0.001 min
Response: 205491
Conc: 0.58 ug/ml



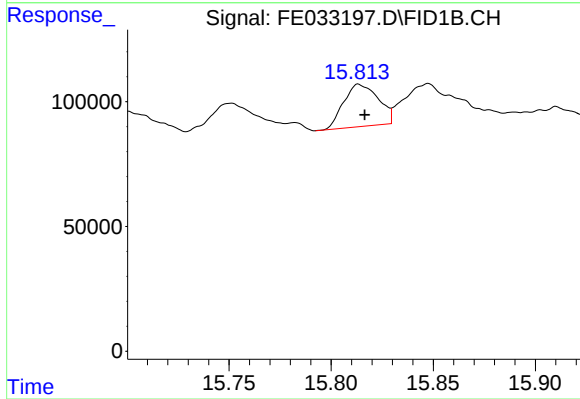
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.590 min
Delta R.T.: -0.002 min
Response: 2182930
Conc: 7.01 ug/ml



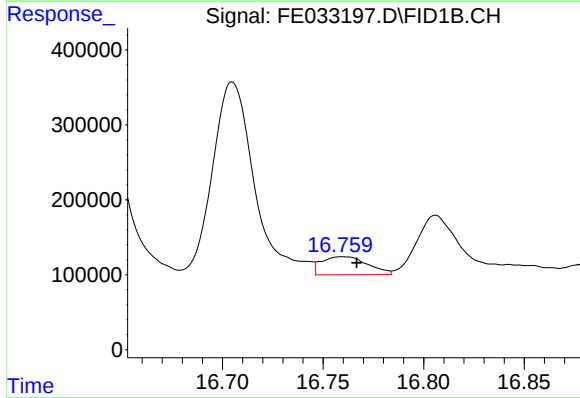
#10 N-TETRACOSANE

R.T.: 14.791 min
Delta R.T.: -0.005 min
Response: 2569589
Conc: 7.27 ug/ml



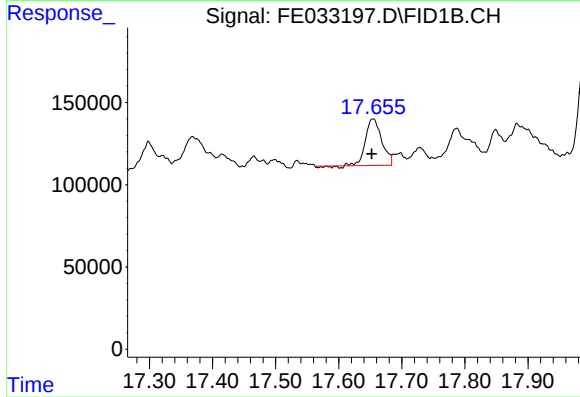
#11 N-HEXACOSANE

R.T.: 15.814 min
Delta R.T.: -0.003 min
Response: 199701
Conc: 0.57 ug/ml



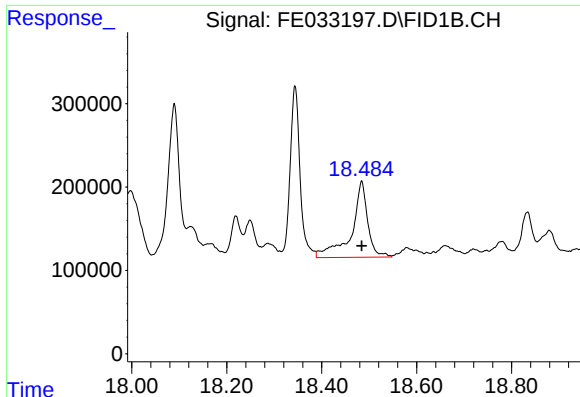
#12 N-OCTACOSANE

R.T.: 16.760 min
Delta R.T.: -0.007 min
Response: 382713
Conc: 1.11 ug/ml



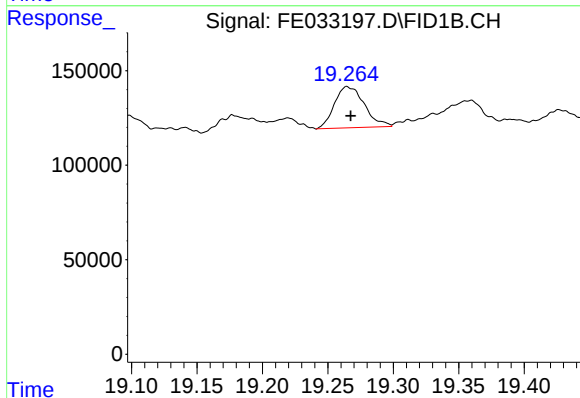
#13 N-TRIACONTANE

R.T.: 17.655 min
Delta R.T.: 0.002 min
Response: 503237
Conc: 1.49 ug/ml



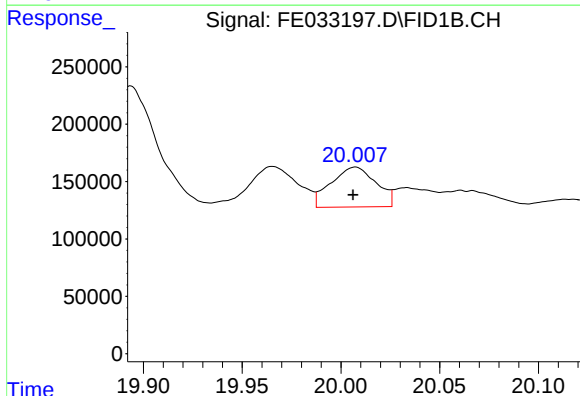
#14 N-DOTRIACONTANE

R.T.: 18.484 min
Delta R.T.: 0.000 min
Response: 2166905
Conc: 6.90 ug/ml



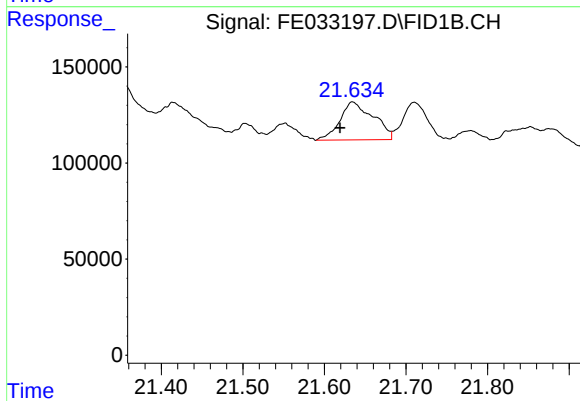
#15 N-TETRATRIACONTANE

R.T.: 19.265 min
Delta R.T.: -0.003 min
Response: 345598
Conc: 1.31 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.007 min
Delta R.T.: 0.001 min
Response: 551552
Conc: 2.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.634 min
Delta R.T.: 0.015 min
Response: 562985
Conc: 3.19 ug/ml