

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031220\
 Data File : FE031481.D
 Signal(s) : FID1B.CH
 Acq On : 12 Mar 2020 16:05
 Operator : DD\AJ
 Sample : L1752-01 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 01:53:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 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...	14.403	639107	1.732 ug/ml
Target Compounds			
2) N-DECANE	4.170	159100	0.399 ug/ml
3) N-DODECANE	6.172	1053532	2.571 ug/ml
4) N-TETRADECANE	7.962	1983083	4.768 ug/ml
5) N-HEXADECANE	9.559	2376893	5.590 ug/ml
6) N-OCTADECANE	10.999	2065611	4.823 ug/ml
7) N-EICOSANE	12.305	1487395	3.479 ug/ml
8) N-DOCOSANE	13.505	907088	2.126 ug/ml
10) N-TETRACOSANE	14.605	864618	2.030 ug/ml
11) N-HEXACOSANE	15.627	410193	0.977 ug/ml
12) N-OCTACOSANE	16.578	585356	1.395 ug/ml
13) N-TRIACONTANE	17.467	1048371	2.509 ug/ml
14) N-DOTRIACONTANE	18.300	1190143	3.003 ug/ml
15) N-TETRATRIACONTANE	19.085	2635894	7.625 ug/ml
16) N-HEXATRIACONTANE	19.828	2412915	8.637 ug/ml
17) N-OCTATRIACONTANE	20.534	4604385	20.339 ug/ml
18) N-TETRACONTANE	21.374	557759	2.598 ug/ml

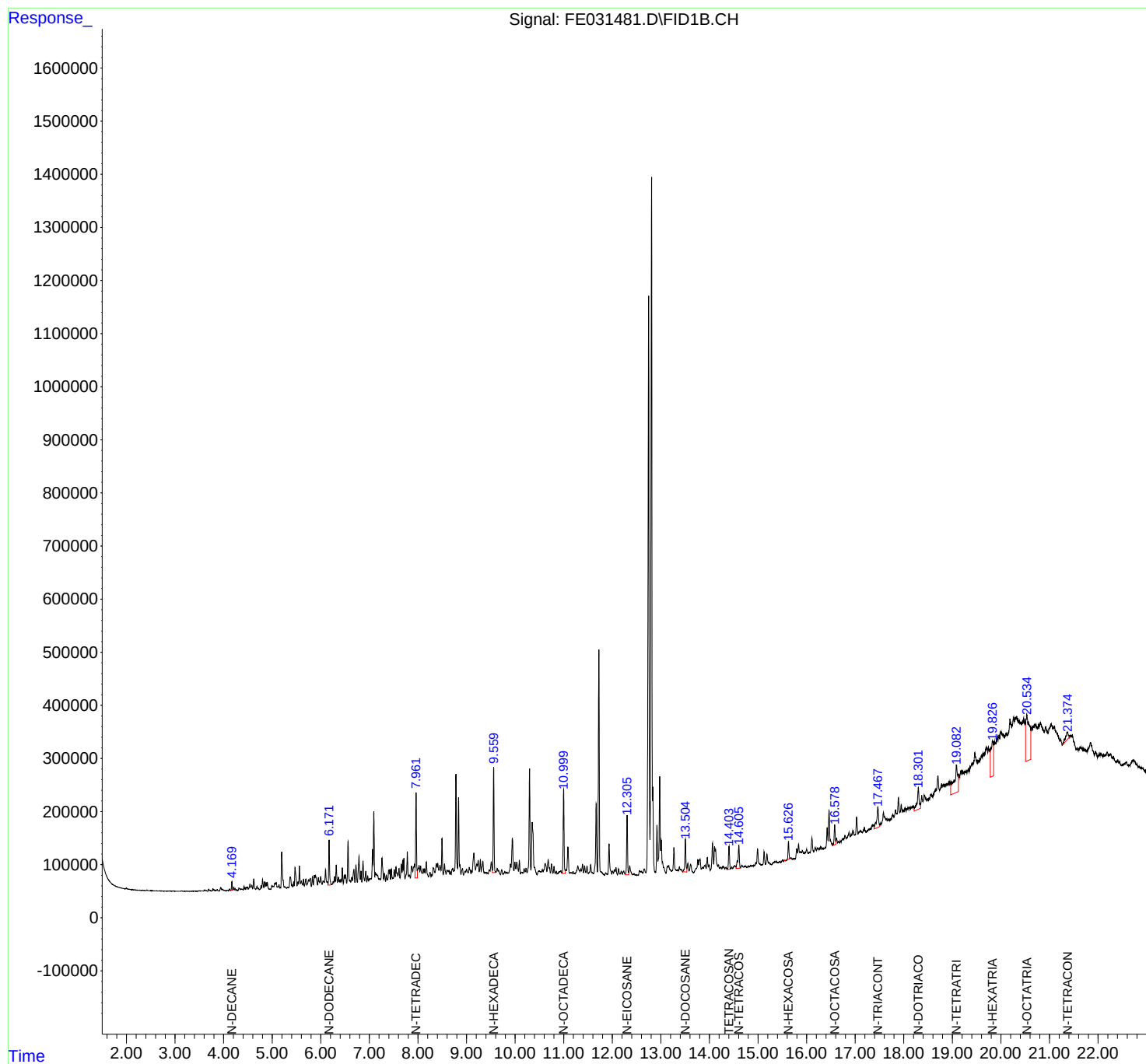
(f)=RT Delta > 1/2 Window

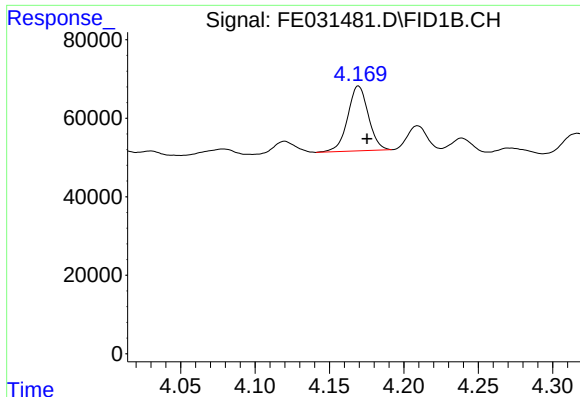
(m)=manual int.

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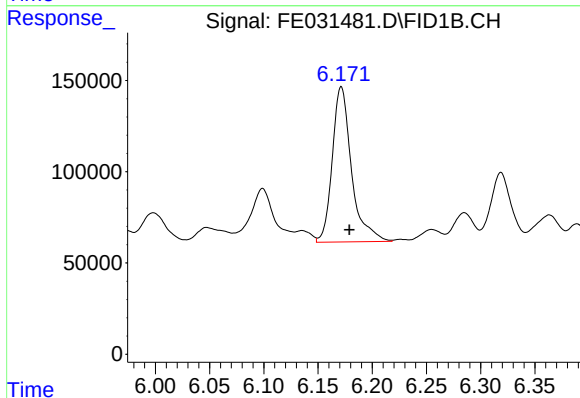
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





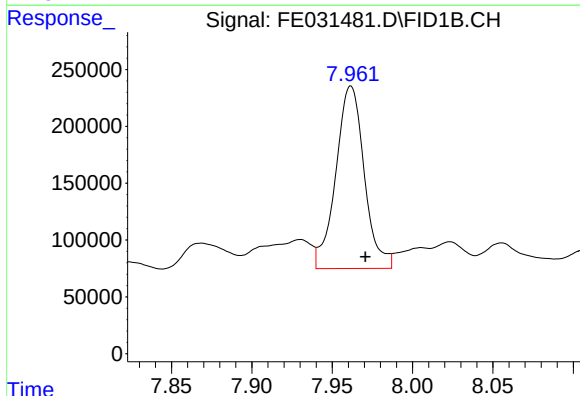
#2 N-DECANE

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 159100
Conc: 0.40 ug/ml



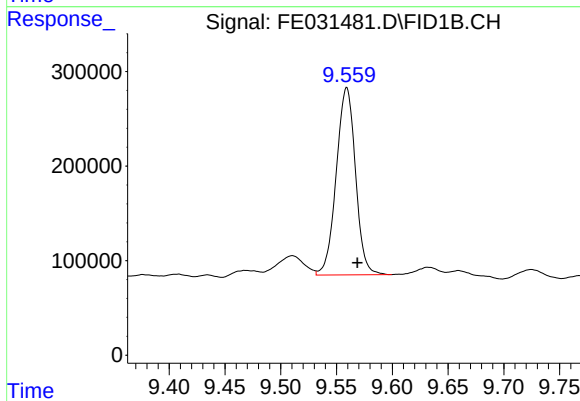
#3 N-DODECANE

R.T.: 6.172 min
Delta R.T.: -0.007 min
Response: 1053532
Conc: 2.57 ug/ml



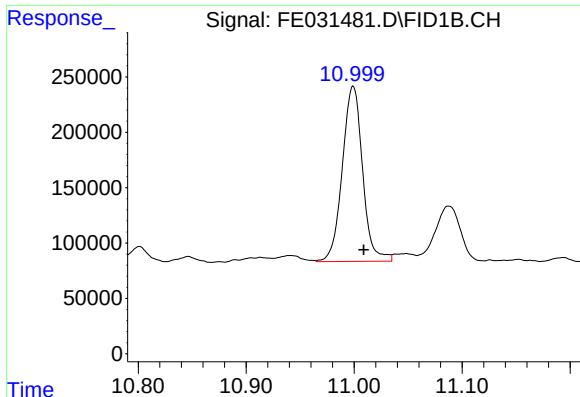
#4 N-TETRADECANE

R.T.: 7.962 min
Delta R.T.: -0.009 min
Response: 1983083
Conc: 4.77 ug/ml



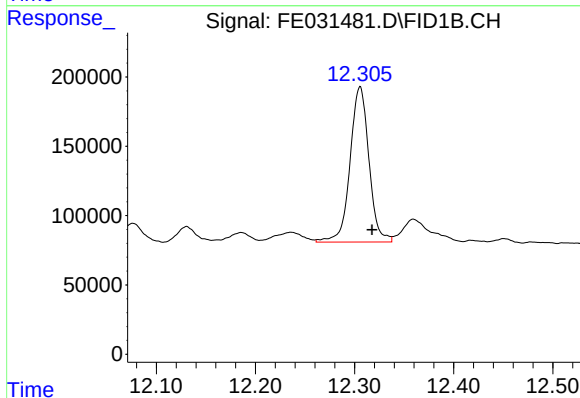
#5 N-HEXADECANE

R.T.: 9.559 min
Delta R.T.: -0.010 min
Response: 2376893
Conc: 5.59 ug/ml



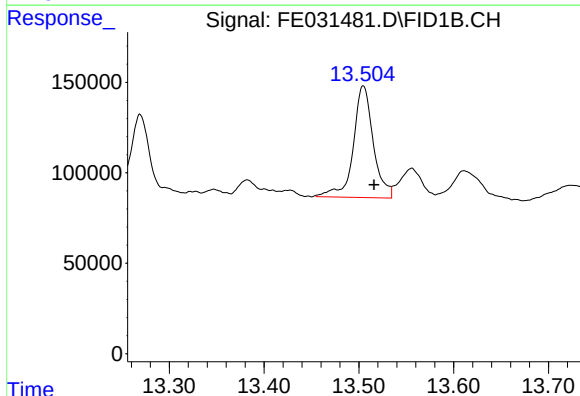
#6 N-OCTADECANE

R.T.: 10.999 min
Delta R.T.: -0.010 min
Response: 2065611
Conc: 4.82 ug/ml



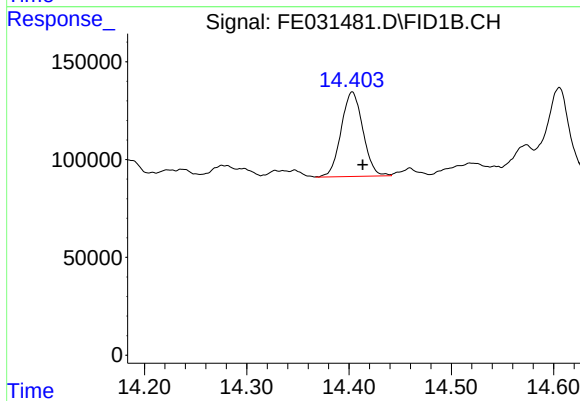
#7 N-EICOSANE

R.T.: 12.305 min
Delta R.T.: -0.012 min
Response: 1487395
Conc: 3.48 ug/ml



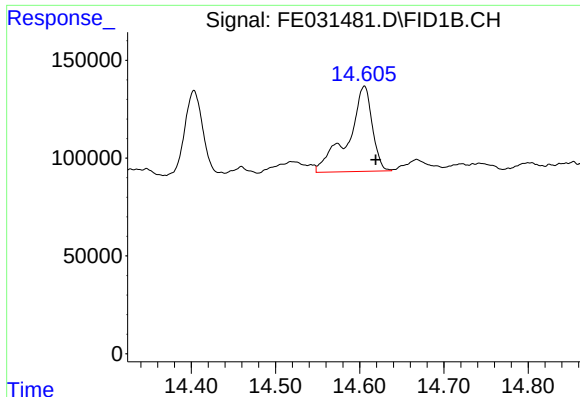
#8 N-DOCOSANE

R.T.: 13.505 min
Delta R.T.: -0.011 min
Response: 907088
Conc: 2.13 ug/ml



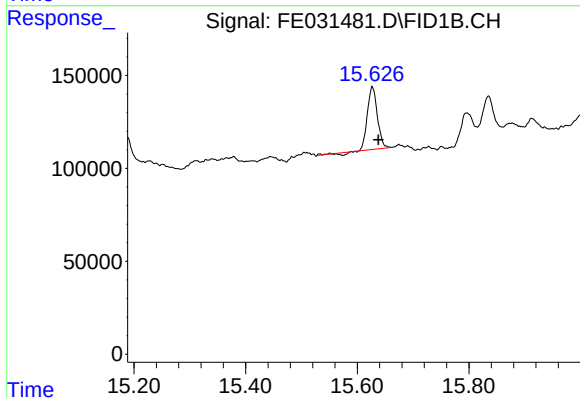
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.403 min
Delta R.T.: -0.010 min
Response: 639107
Conc: 1.73 ug/ml



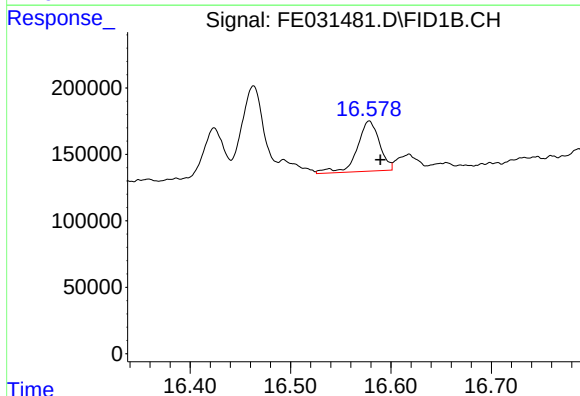
#10 N-TETRACOSANE

R.T.: 14.605 min
Delta R.T.: -0.014 min
Response: 864618
Conc: 2.03 ug/ml



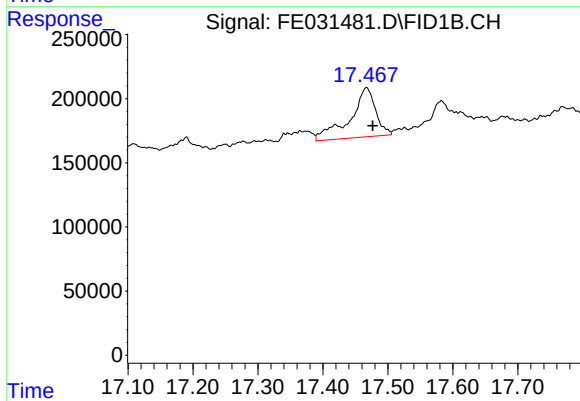
#11 N-HEXACOSANE

R.T.: 15.627 min
Delta R.T.: -0.011 min
Response: 410193
Conc: 0.98 ug/ml



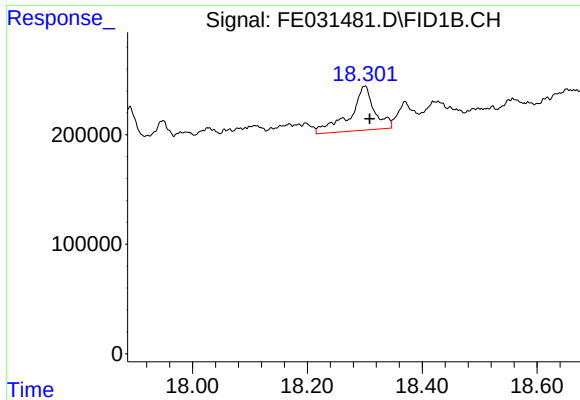
#12 N-OCTACOSANE

R.T.: 16.578 min
Delta R.T.: -0.011 min
Response: 585356
Conc: 1.39 ug/ml



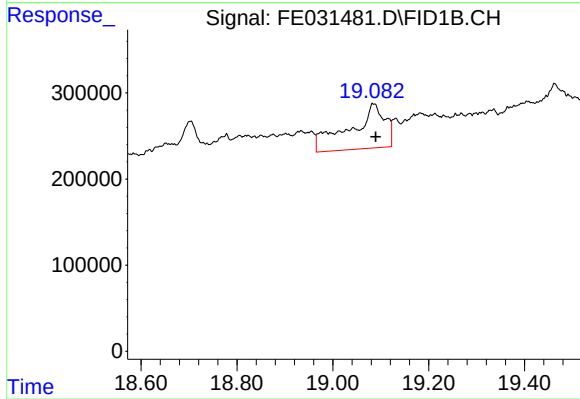
#13 N-TRIACONTANE

R.T.: 17.467 min
Delta R.T.: -0.010 min
Response: 1048371
Conc: 2.51 ug/ml



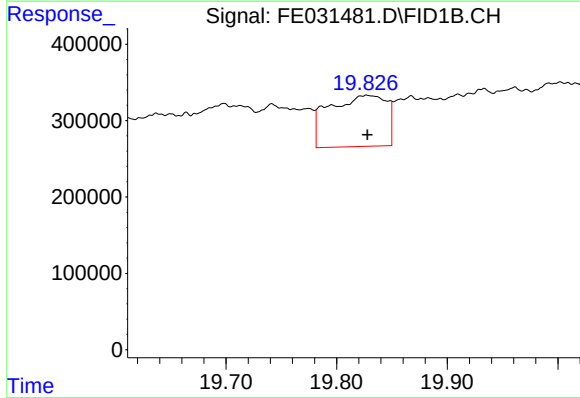
#14 N-DOTRIACONTANE

R.T.: 18.300 min
Delta R.T.: -0.009 min
Response: 1190143
Conc: 3.00 ug/ml



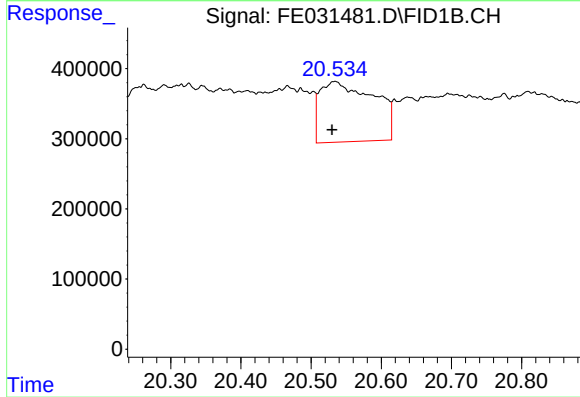
#15 N-TETRATRIACONTANE

R.T.: 19.085 min
Delta R.T.: -0.004 min
Response: 2635894
Conc: 7.62 ug/ml



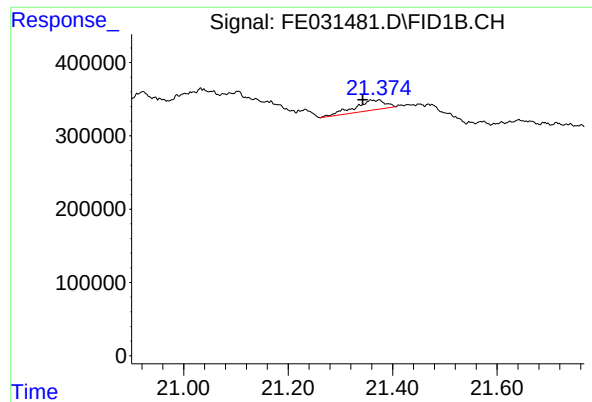
#16 N-HEXATRIACONTANE

R.T.: 19.828 min
Delta R.T.: 0.000 min
Response: 2412915
Conc: 8.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.534 min
Delta R.T.: 0.004 min
Response: 4604385
Conc: 20.34 ug/ml



#18 N-TETRACONTANE

R.T.: 21.374 min
Delta R.T.: 0.031 min
Response: 557759
Conc: 2.60 ug/ml