

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030520\
 Data File : FE031406.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2020 17:46
 Operator : DD\AJ
 Sample : L1761-01 50X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 00:43:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 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			
Target Compounds			
4) N-TETRADECANE	8.083f	635735	1.881 ug/ml
6) N-OCTADECANE	11.261f	491597	1.426 ug/ml
7) N-EICOSANE	12.472	763965	2.193 ug/ml
8) N-DOCOSANE	13.722	884242	2.506 ug/ml
10) N-TETRACOSANE	14.785	1925523	5.399 ug/ml
12) N-OCTACOSANE	16.796	246093	0.679 ug/ml
13) N-TRIACONTANE	17.662	281975	0.768 ug/ml
14) N-DOTRIACONTANE	18.497	568361	1.611 ug/ml
16) N-HEXATRIACONTANE	20.028	590018	2.378 ug/ml

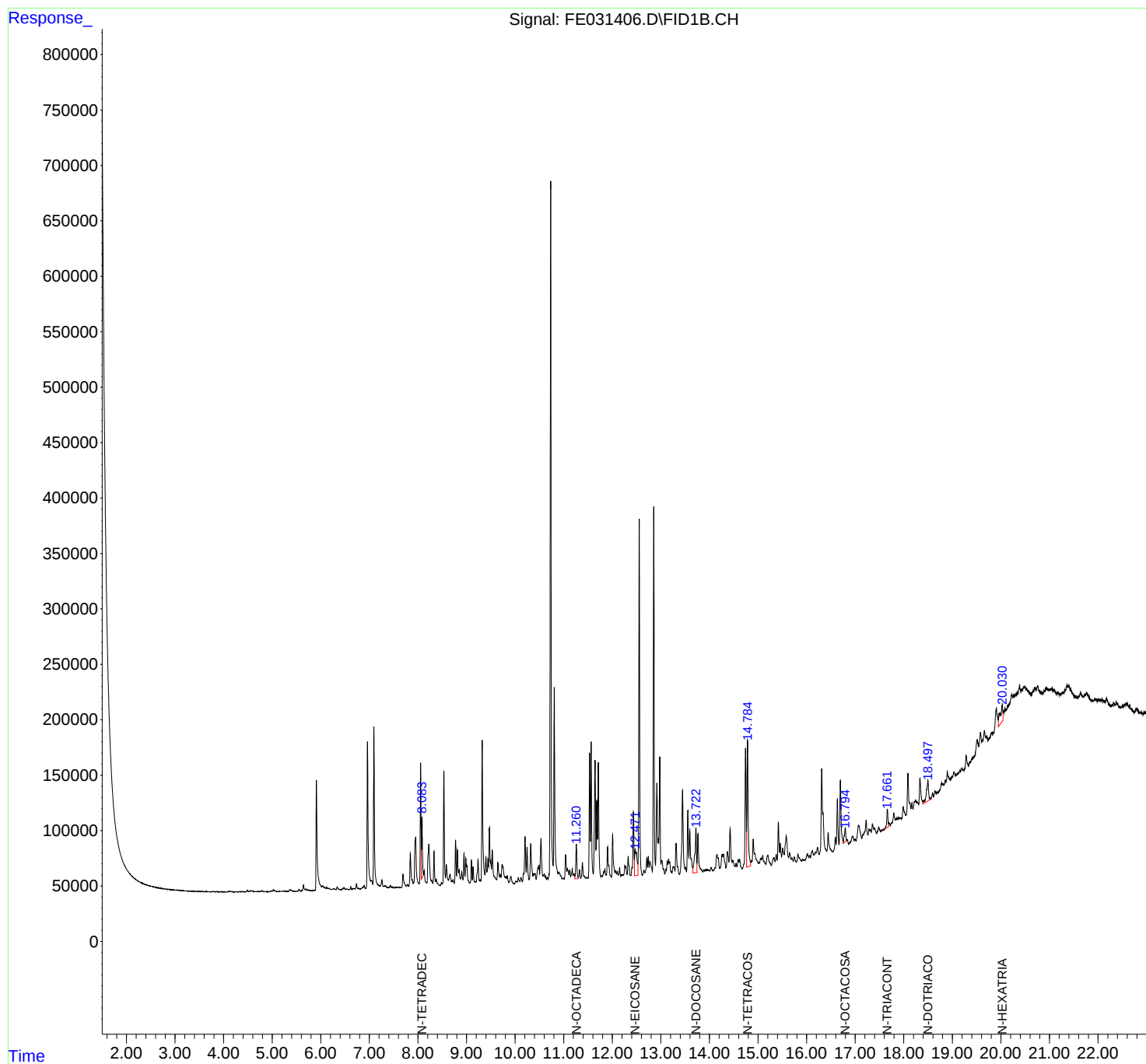
(f)=RT Delta > 1/2 Window

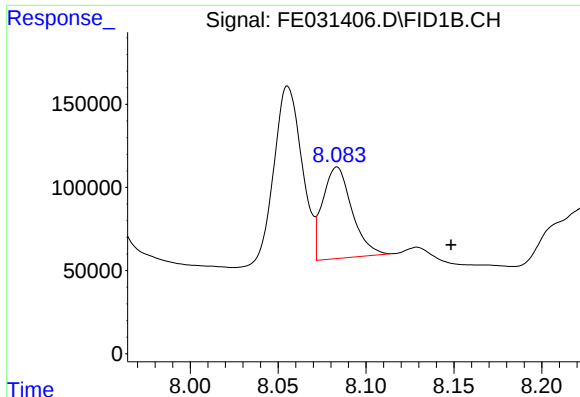
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030520\
Data File : FE031406.D
Signal(s) : FID1B.CH
Acq On : 05 Mar 2020 17:46
Operator : DD\AJ
Sample : L1761-01 50X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 06 00:43:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
Quant Title :
QLast Update : Tue Feb 11 12:55:11 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

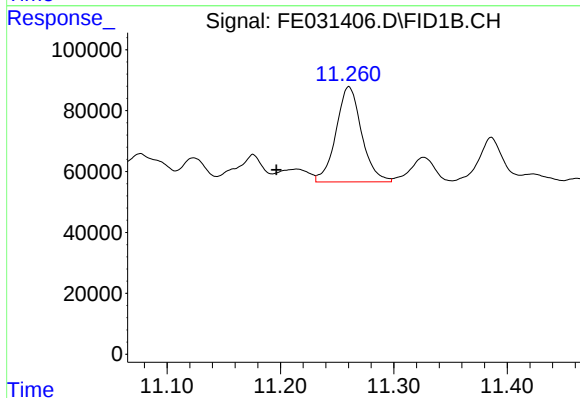
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





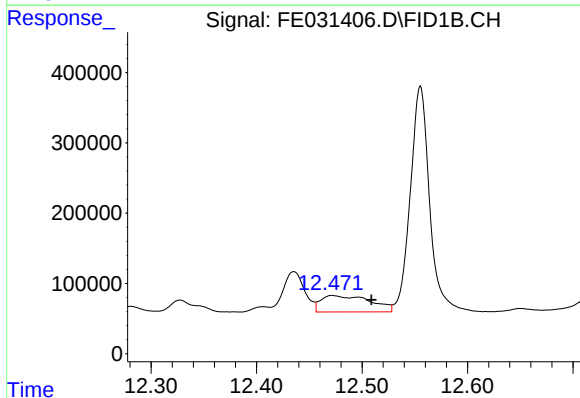
#4 N-TETRADECANE

R.T.: 8.083 min
Delta R.T.: -0.065 min
Response: 635735
Conc: 1.88 ug/ml



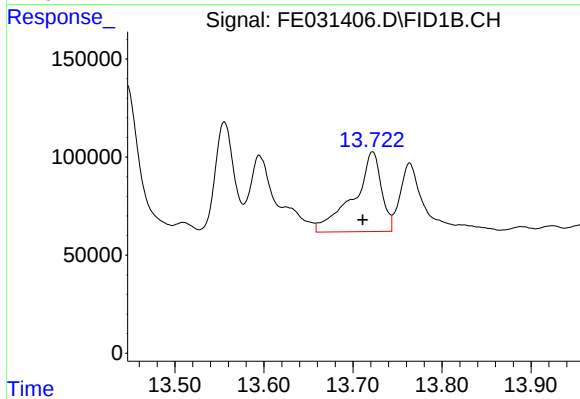
#6 N-OCTADECANE

R.T.: 11.261 min
Delta R.T.: 0.064 min
Response: 491597
Conc: 1.43 ug/ml



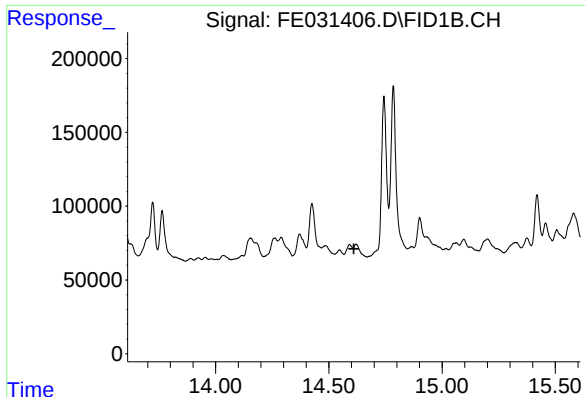
#7 N-EICOSANE

R.T.: 12.472 min
Delta R.T.: -0.036 min
Response: 763965
Conc: 2.19 ug/ml



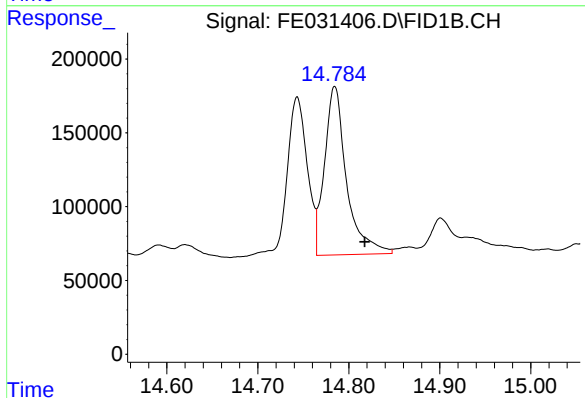
#8 N-DOCOSANE

R.T.: 13.722 min
Delta R.T.: 0.011 min
Response: 884242
Conc: 2.51 ug/ml



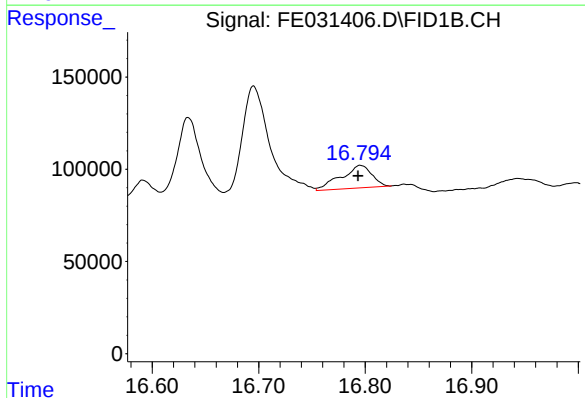
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.611 min
Response: 0
Conc: N.D.



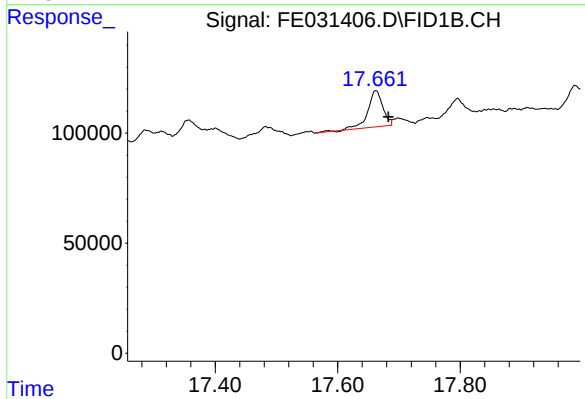
#10 N-TETRACOSANE

R.T.: 14.785 min
Delta R.T.: -0.033 min
Response: 192523
Conc: 5.40 ug/ml



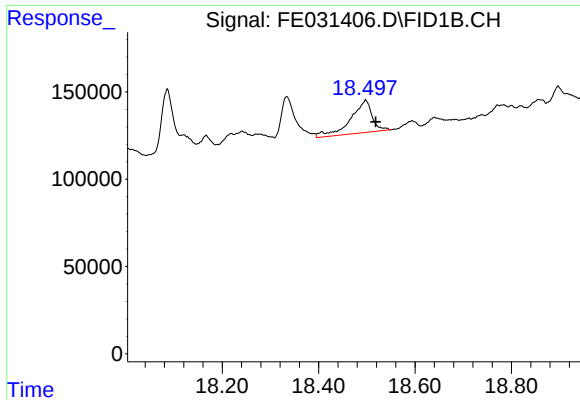
#12 N-OCTACOSANE

R.T.: 16.796 min
Delta R.T.: 0.002 min
Response: 246093
Conc: 0.68 ug/ml



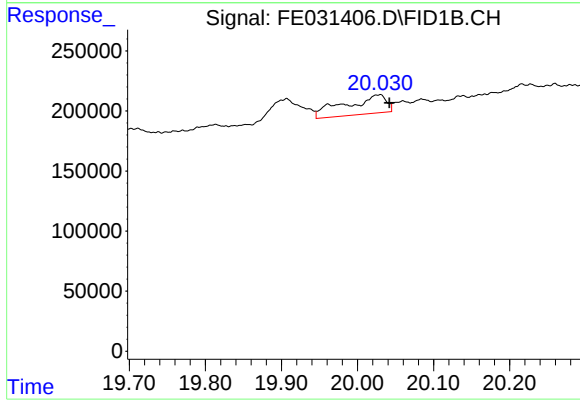
#13 N-TRIACONTANE

R.T.: 17.662 min
Delta R.T.: -0.020 min
Response: 281975
Conc: 0.77 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.497 min
Delta R.T.: -0.021 min
Response: 568361
Conc: 1.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.028 min
Delta R.T.: -0.014 min
Response: 590018
Conc: 2.38 ug/ml