

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022620\
 Data File : FE031347.D
 Signal(s) : FID1B.CH
 Acq On : 26 Feb 2020 13:06
 Operator : DD\AJ
 Sample : L1367-05 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 01:01:31 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				
9) S	TETRACOSANE-d50 (SURR...	14.609	1680693	5.407 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.094f	387796	1.148 ug/ml
5)	N-HEXADECANE	9.759	733434	2.135 ug/ml
7)	N-EICOSANE	12.521	522151	1.499 ug/ml
8)	N-DOCOSANE	13.737	2137585	6.057 ug/ml
10)	N-TETRACOSANE	14.812	8821649	24.733 ug/ml
11)	N-HEXACOSANE	15.836	1024621	2.875 ug/ml
12)	N-OCTACOSANE	16.823	3066899	8.464 ug/ml
13)	N-TRIACONTANE	17.684	1102040	3.000 ug/ml
14)	N-DOTRIACONTANE	18.507	1897583	5.378 ug/ml
15)	N-TETRATRIACONTANE	19.329	652179	2.136 ug/ml
16)	N-HEXATRIACONTANE	20.028	315394	1.271 ug/ml

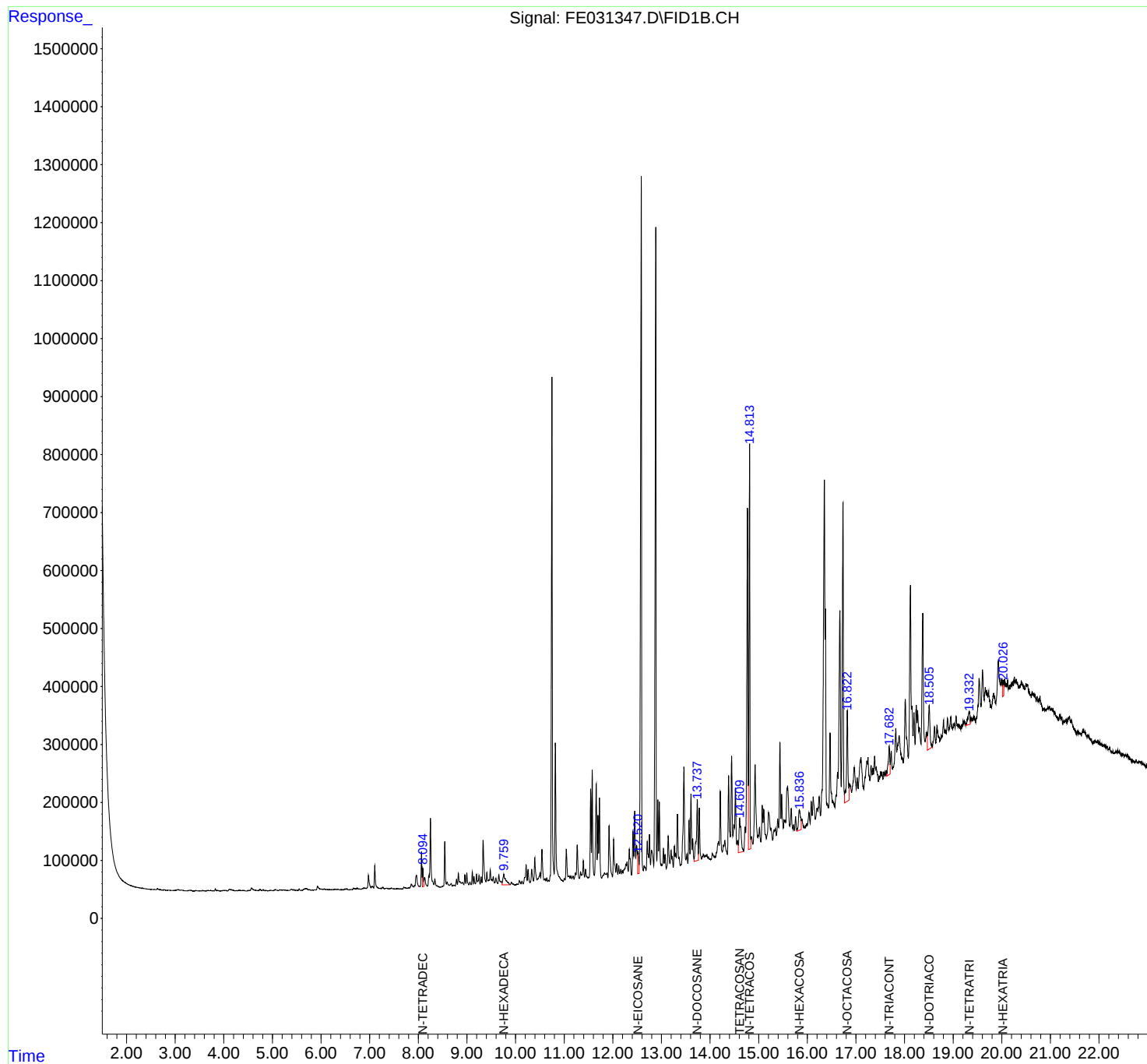
(f)=RT Delta > 1/2 Window

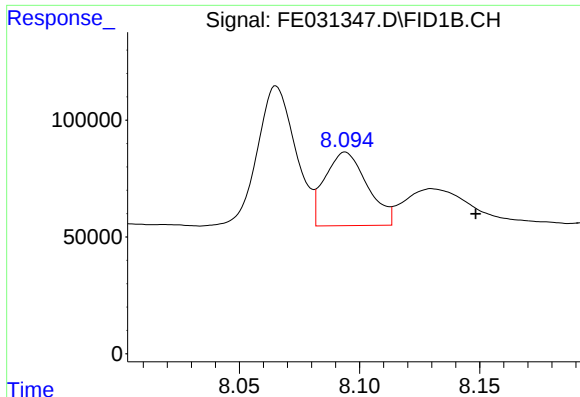
(m)=manual int.

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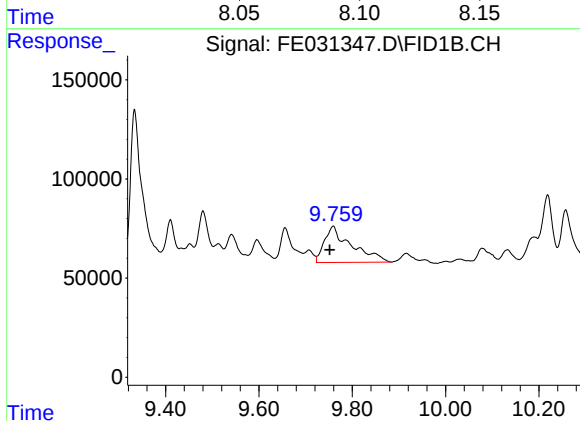
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





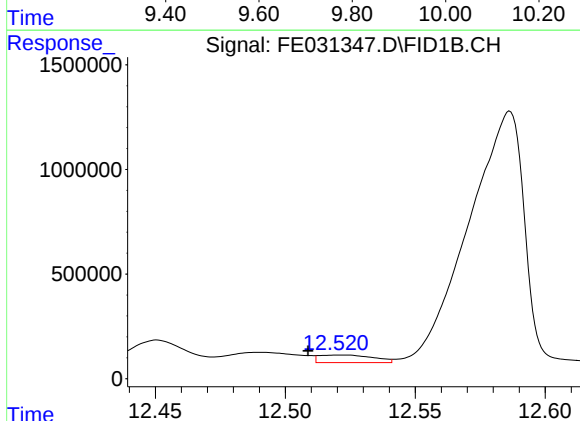
#4 N-TETRADECANE

R.T.: 8.094 min
Delta R.T.: -0.054 min
Response: 387796
Conc: 1.15 ug/ml



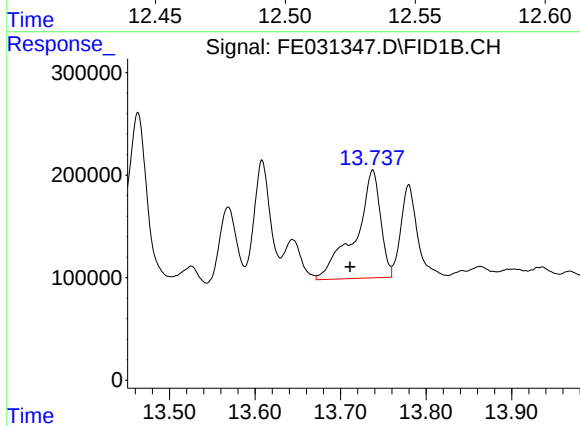
#5 N-HEXADECANE

R.T.: 9.759 min
Delta R.T.: 0.007 min
Response: 733434
Conc: 2.13 ug/ml



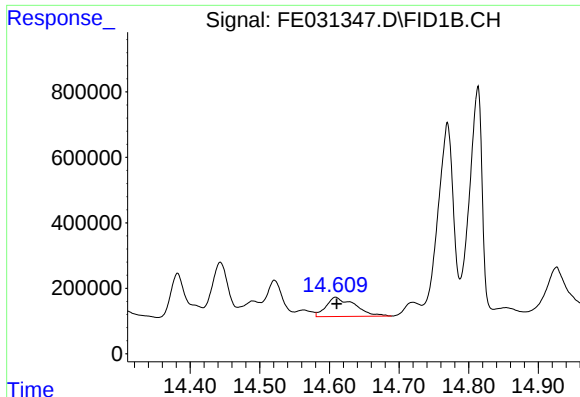
#7 N-EICOSANE

R.T.: 12.521 min
Delta R.T.: 0.012 min
Response: 522151
Conc: 1.50 ug/ml



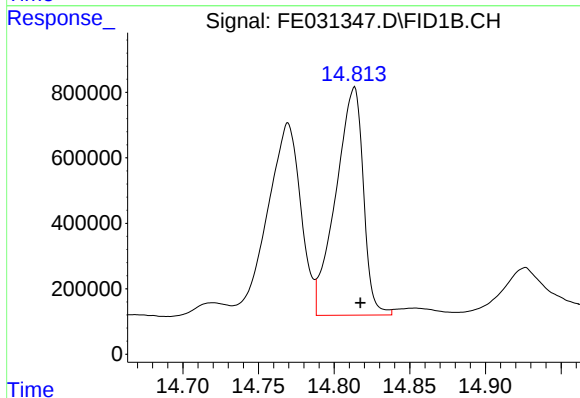
#8 N-DOCOSANE

R.T.: 13.737 min
Delta R.T.: 0.026 min
Response: 2137585
Conc: 6.06 ug/ml



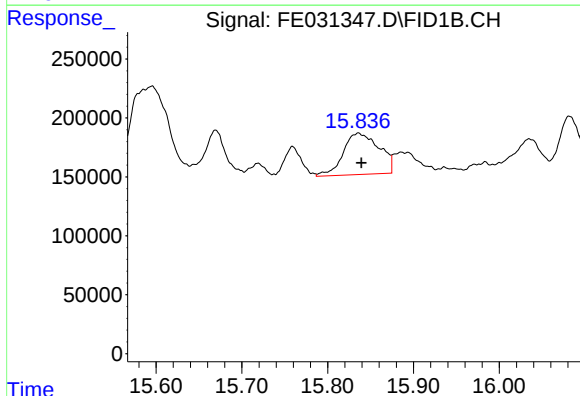
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.609 min
Delta R.T.: -0.002 min
Response: 1680693
Conc: 5.41 ug/ml



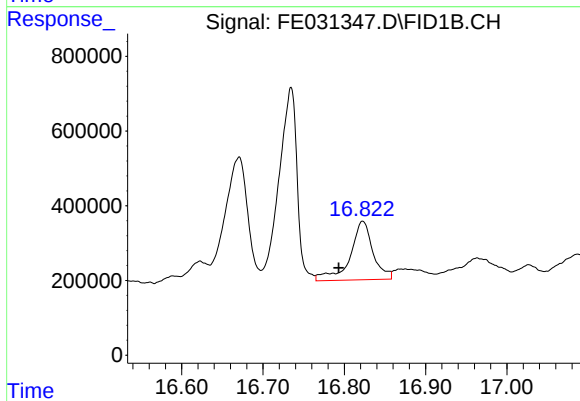
#10 N-TETRACOSANE

R.T.: 14.812 min
Delta R.T.: -0.005 min
Response: 8821649
Conc: 24.73 ug/ml



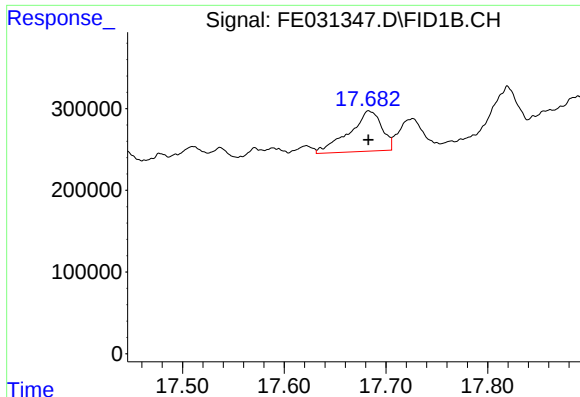
#11 N-HEXACOSANE

R.T.: 15.836 min
Delta R.T.: -0.004 min
Response: 1024621
Conc: 2.88 ug/ml



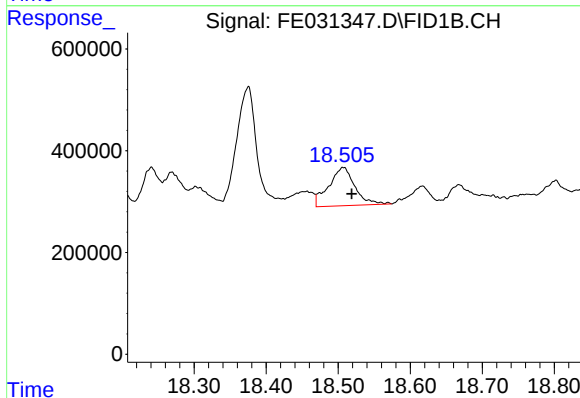
#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: 0.029 min
Response: 3066899
Conc: 8.46 ug/ml



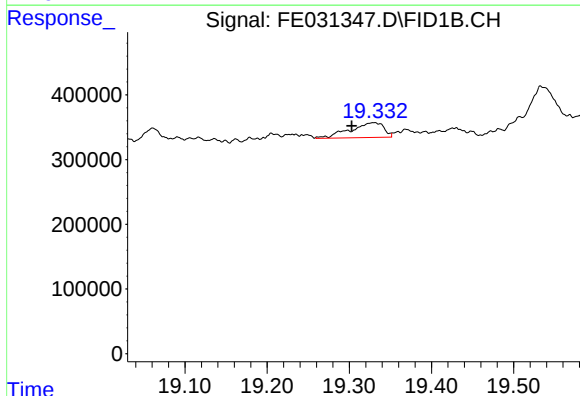
#13 N-TRIACONTANE

R.T.: 17.684 min
Delta R.T.: 0.001 min
Response: 1102040
Conc: 3.00 ug/ml



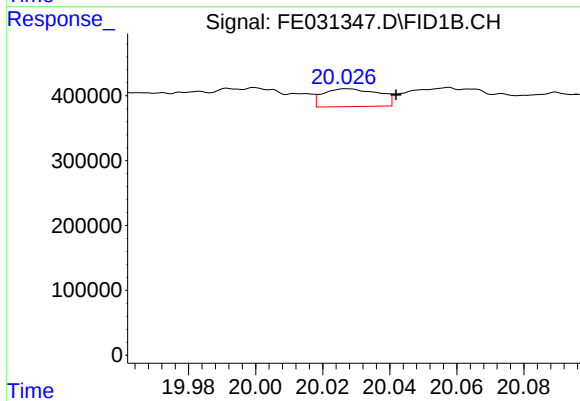
#14 N-DOTRIACONTANE

R.T.: 18.507 min
Delta R.T.: -0.012 min
Response: 1897583
Conc: 5.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.329 min
Delta R.T.: 0.026 min
Response: 652179
Conc: 2.14 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.028 min
Delta R.T.: -0.014 min
Response: 315394
Conc: 1.27 ug/ml