

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022620\
 Data File : FE031346.D
 Signal(s) : FID1B.CH
 Acq On : 26 Feb 2020 12:33
 Operator : DD\AJ
 Sample : L1678-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 01:01:24 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...	14.620	4910056	15.798 ug/ml
Target Compounds			
3) N-DODECANE	6.365	232795	0.705 ug/ml
4) N-TETRADECANE	8.206f	457301	1.353 ug/ml
7) N-EICOSANE	12.505	992631	2.849 ug/ml
8) N-DOCOSANE	13.713	635317	1.800 ug/ml
10) N-TETRACOSANE	14.808	2765741	7.754 ug/ml
11) N-HEXACOSANE	15.850	721362	2.024 ug/ml
12) N-OCTACOSANE	16.828	8574559	23.664 ug/ml
13) N-TRIACONTANE	17.698	14099347	38.381 ug/ml
14) N-DOTRIACONTANE	18.525	12665229	35.898 ug/ml
15) N-TETRATRIACONTANE	19.260	6791787	22.239 ug/ml
16) N-HEXATRIACONTANE	20.041	8871348	35.751 ug/ml
17) N-OCTATRIACONTANE	20.775	4307570	22.203 ug/ml
18) N-TETRACONTANE	21.678	86249	0.469 ug/ml

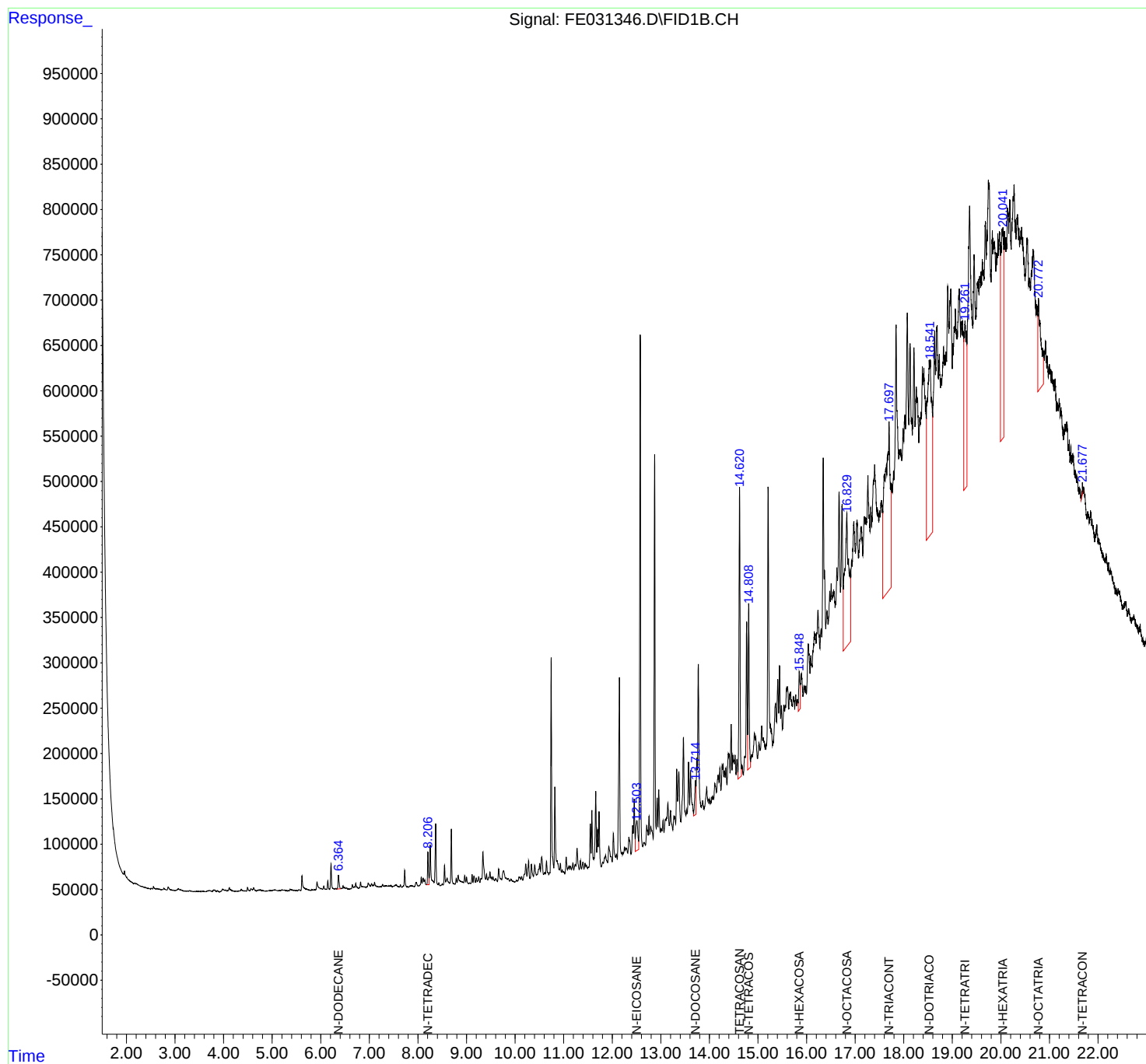
(f)=RT Delta > 1/2 Window

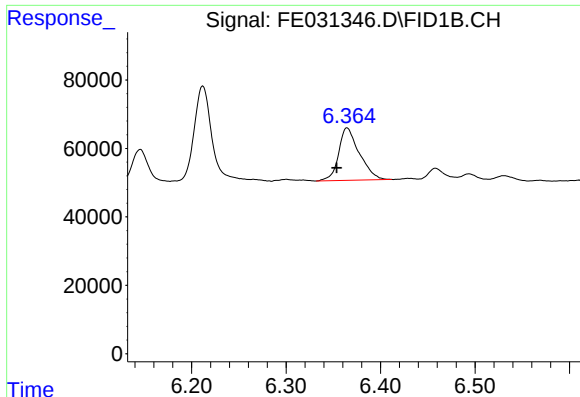
(m)=manual int.

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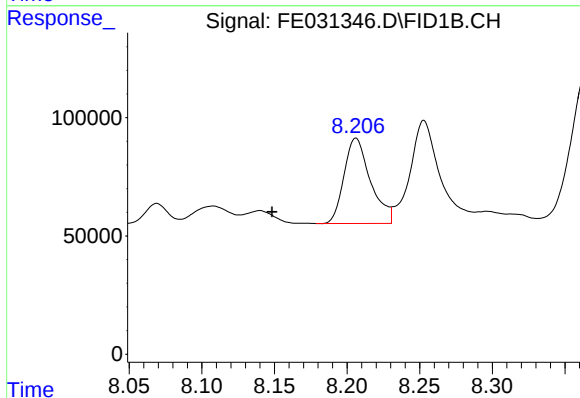
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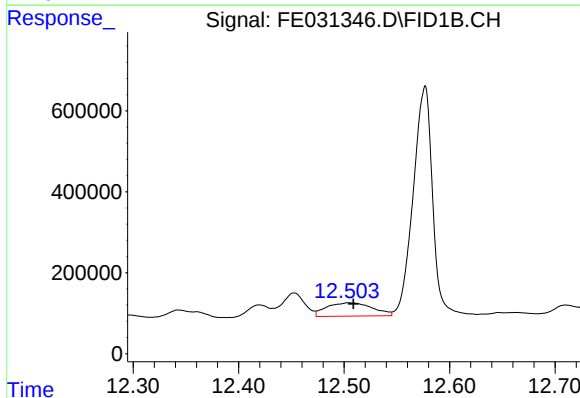
#3 N-DODECANE

R.T.: 6.365 min
Delta R.T.: 0.012 min
Response: 232795
Conc: 0.71 ug/ml



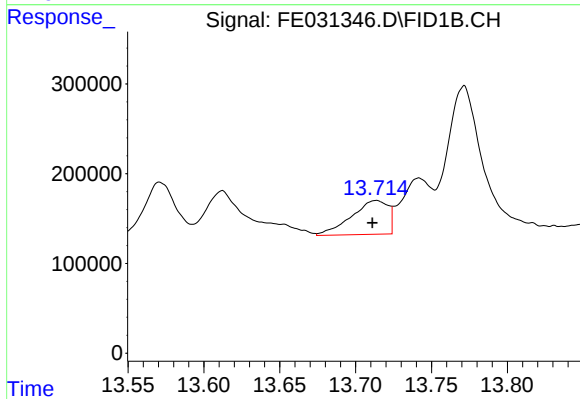
#4 N-TETRADECANE

R.T.: 8.206 min
Delta R.T.: 0.058 min
Response: 457301
Conc: 1.35 ug/ml



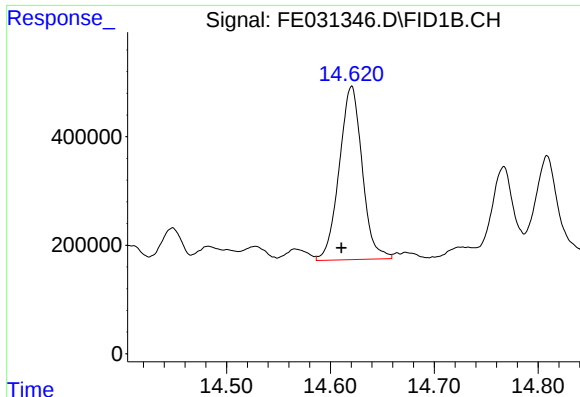
#7 N-EICOSANE

R.T.: 12.505 min
Delta R.T.: -0.003 min
Response: 992631
Conc: 2.85 ug/ml



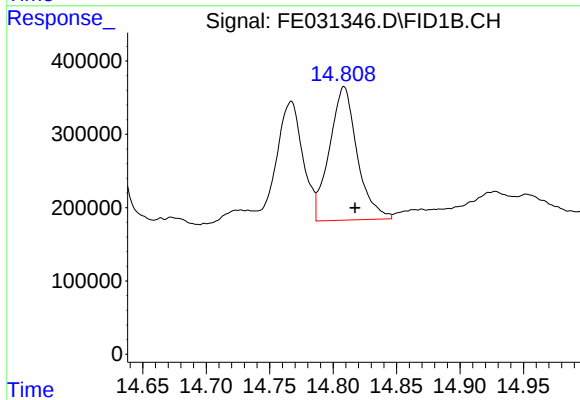
#8 N-DOCOSANE

R.T.: 13.713 min
Delta R.T.: 0.002 min
Response: 635317
Conc: 1.80 ug/ml



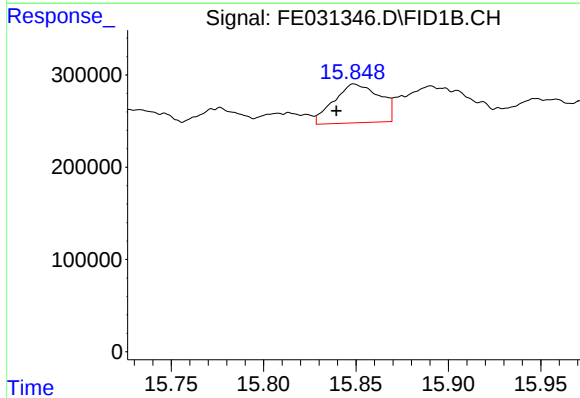
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.620 min
Delta R.T.: 0.010 min
Response: 4910056
Conc: 15.80 ug/ml



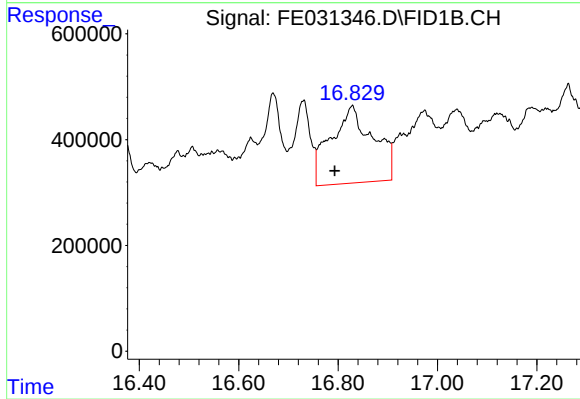
#10 N-TETRACOSANE

R.T.: 14.808 min
Delta R.T.: -0.009 min
Response: 2765741
Conc: 7.75 ug/ml



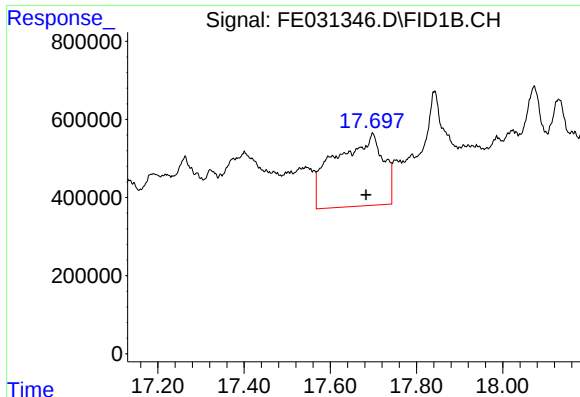
#11 N-HEXACOSANE

R.T.: 15.850 min
Delta R.T.: 0.011 min
Response: 721362
Conc: 2.02 ug/ml



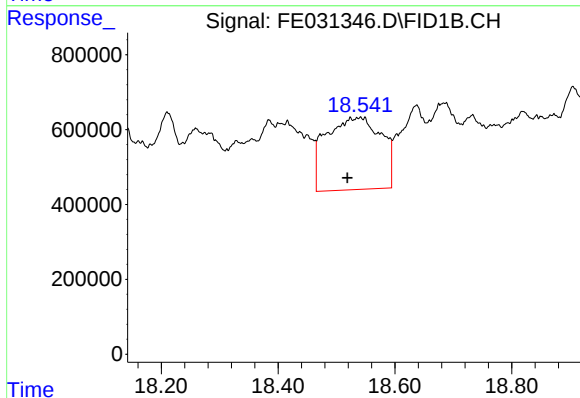
#12 N-OCTACOSANE

R.T.: 16.828 min
Delta R.T.: 0.035 min
Response: 8574559
Conc: 23.66 ug/ml



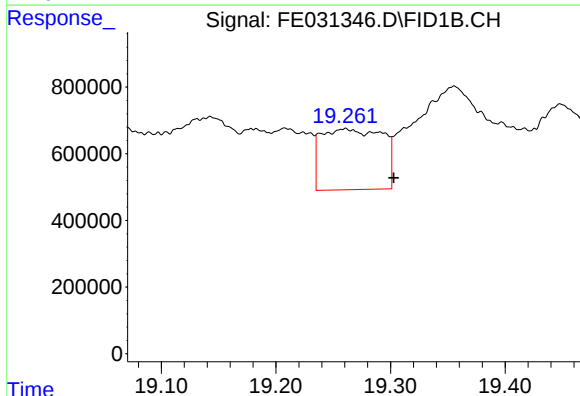
#13 N-TRIACONTANE

R.T.: 17.698 min
Delta R.T.: 0.016 min
Response: 14099347
Conc: 38.38 ug/ml



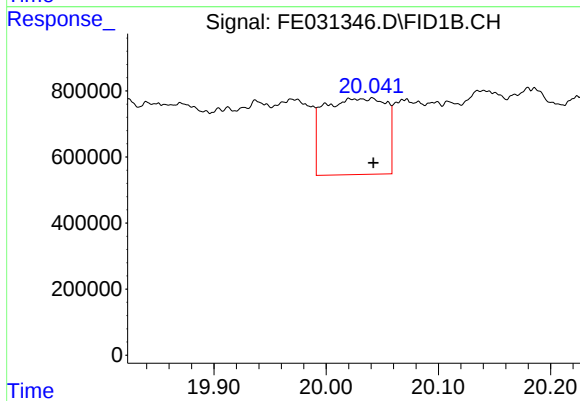
#14 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: 0.006 min
Response: 12665229
Conc: 35.90 ug/ml



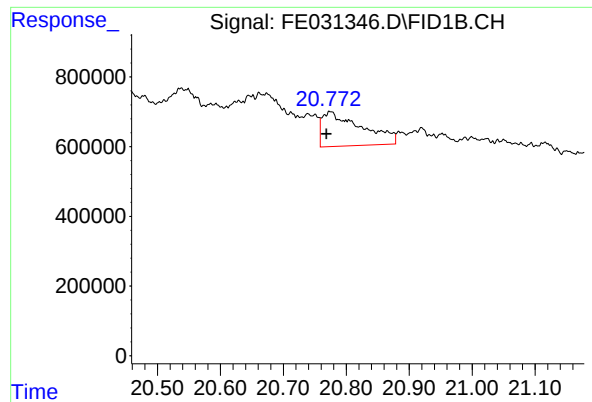
#15 N-TETRATRIACONTANE

R.T.: 19.260 min
Delta R.T.: -0.043 min
Response: 6791787
Conc: 22.24 ug/ml



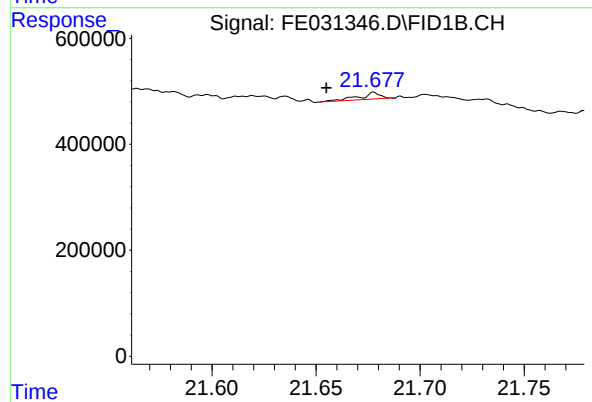
#16 N-HEXATRIACONTANE

R.T.: 20.041 min
Delta R.T.: -0.001 min
Response: 8871348
Conc: 35.75 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.775 min
Delta R.T.: 0.007 min
Response: 4307570
Conc: 22.20 ug/ml



#18 N-TETRACONTANE

R.T.: 21.678 min
Delta R.T.: 0.023 min
Response: 86249
Conc: 0.47 ug/ml