

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051220\
 Data File : FE031991.D
 Signal(s) : FID1B.CH
 Acq On : 12 May 2020 14:57
 Operator : DD\AJ
 Sample : L2595-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 02:17:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 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...	14.367	12059054	31.113 ug/ml
Target Compounds			
4) N-TETRADECANE	7.997f	1480572	3.545 ug/ml
6) N-OCTADECANE	10.944	199395	0.445 ug/ml
7) N-EICOSANE	12.289	706548	1.593 ug/ml
8) N-DOCOSANE	13.467	1328784	2.965 ug/ml
10) N-TETRACOSANE	14.581	14684795	33.175 ug/ml
11) N-HEXACOSANE	15.589	5558540	12.704 ug/ml
12) N-OCTACOSANE	16.544	16172713	37.243 ug/ml
13) N-TRIACONTANE	17.437	14497910	33.364 ug/ml
14) N-DOTRIACONTANE	18.268	12127255	29.080 ug/ml
15) N-TETRATRIACONTANE	19.053	5393749	13.646 ug/ml
16) N-HEXATRIACONTANE	19.784	3495368	9.405 ug/ml
17) N-OCTATRIACONTANE	20.496	2853747	8.488 ug/ml

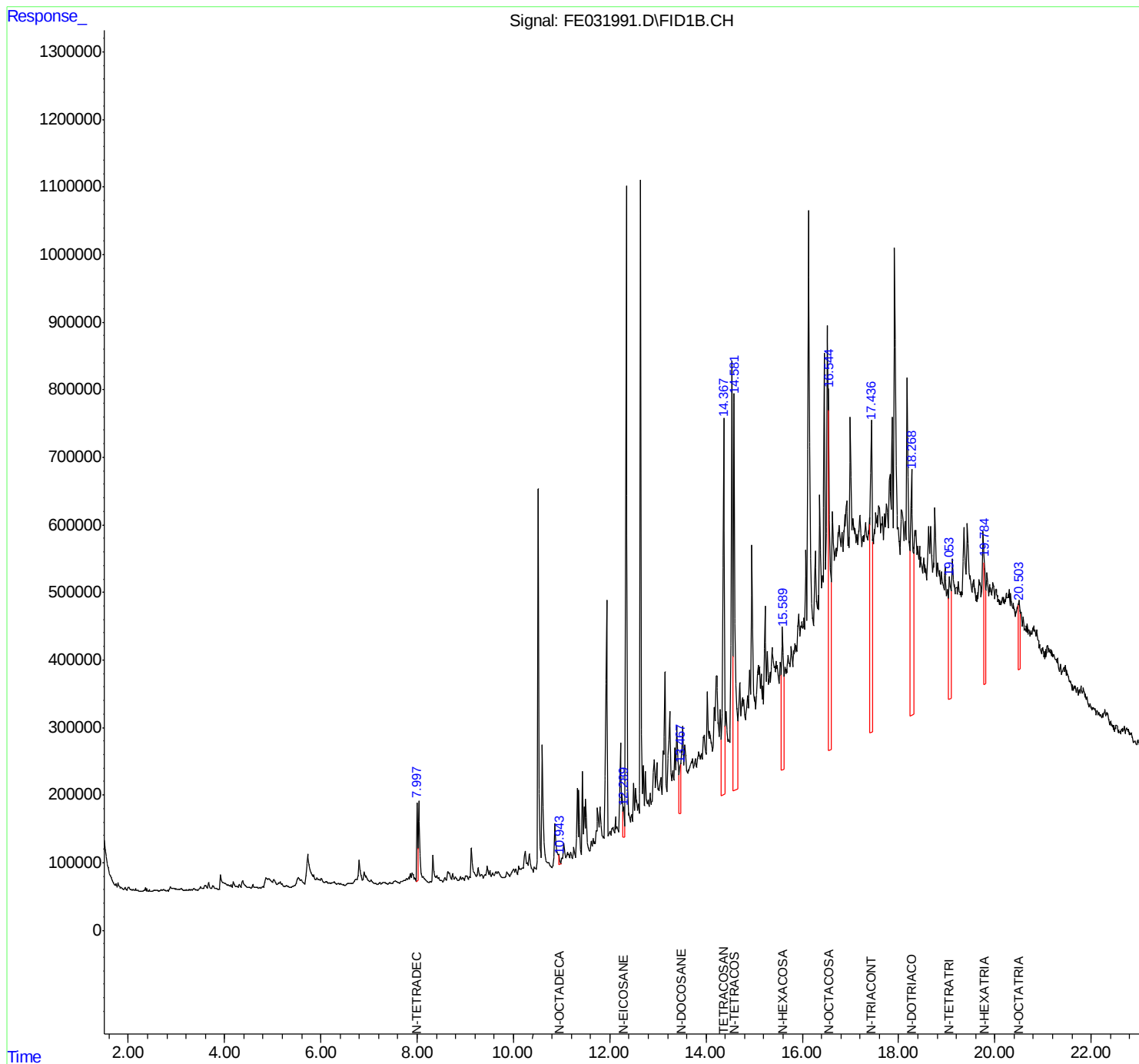
(f)=RT Delta > 1/2 Window

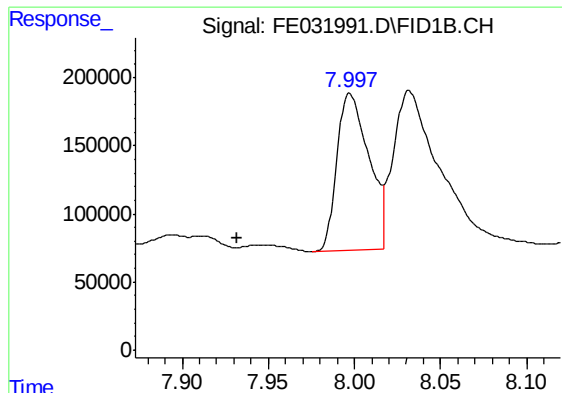
(m)=manual int.

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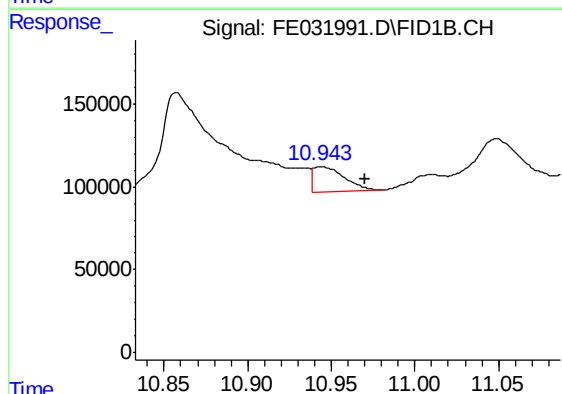
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





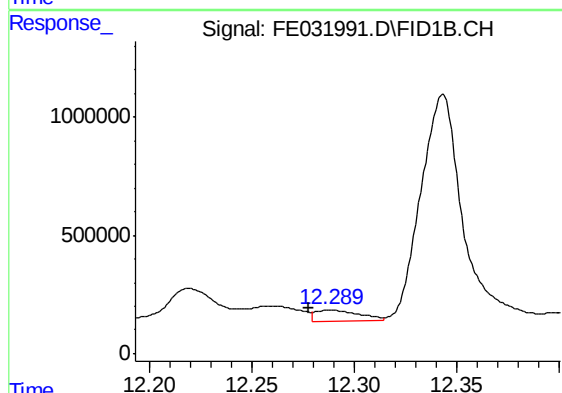
#4 N-TETRADECANE

R.T.: 7.997 min
Delta R.T.: 0.066 min
Response: 1480572
Conc: 3.55 ug/ml



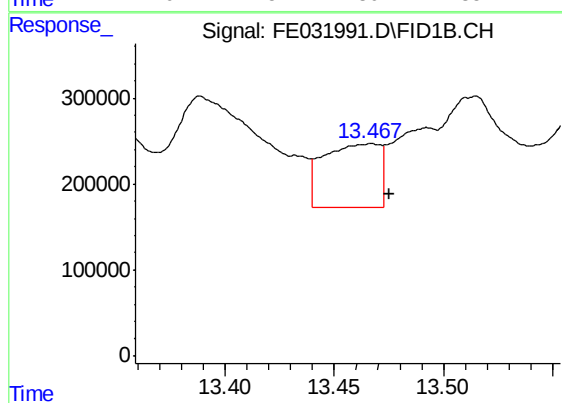
#6 N-OCTADECANE

R.T.: 10.944 min
Delta R.T.: -0.026 min
Response: 199395
Conc: 0.44 ug/ml



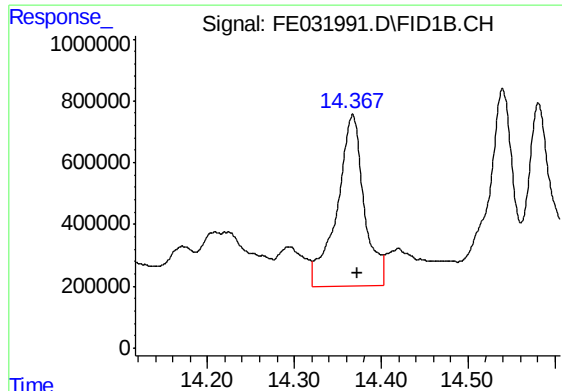
#7 N-EICOSANE

R.T.: 12.289 min
Delta R.T.: 0.011 min
Response: 706548
Conc: 1.59 ug/ml



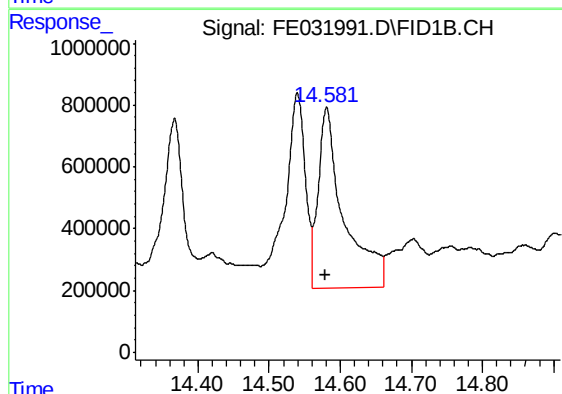
#8 N-DOCOSANE

R.T.: 13.467 min
Delta R.T.: -0.008 min
Response: 1328784
Conc: 2.96 ug/ml



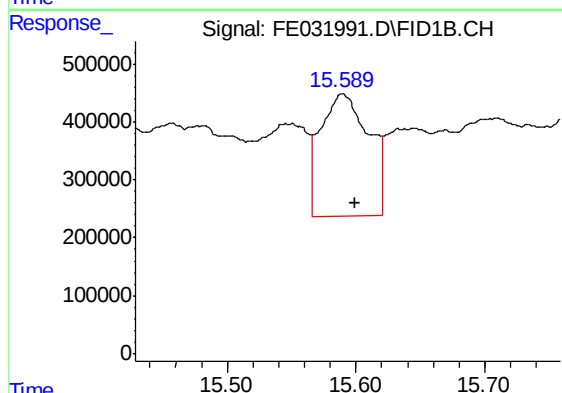
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.367 min
Delta R.T.: -0.006 min
Response: 12059054
Conc: 31.11 ug/ml



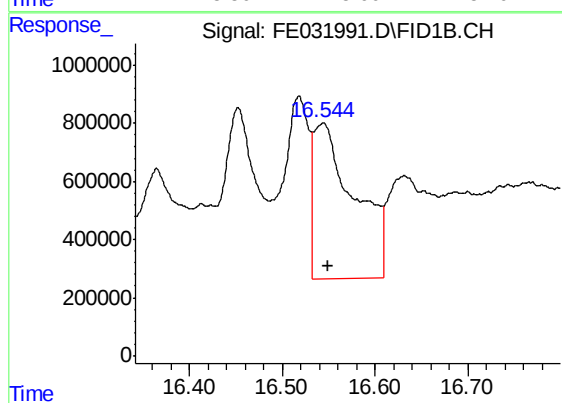
#10 N-TETRACOSANE

R.T.: 14.581 min
Delta R.T.: 0.002 min
Response: 14684795
Conc: 33.18 ug/ml



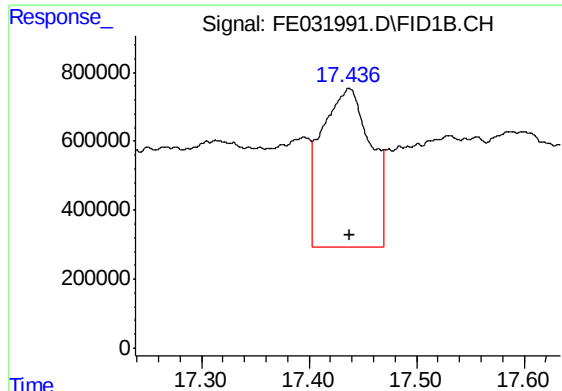
#11 N-HEXACOSANE

R.T.: 15.589 min
Delta R.T.: -0.010 min
Response: 5558540
Conc: 12.70 ug/ml



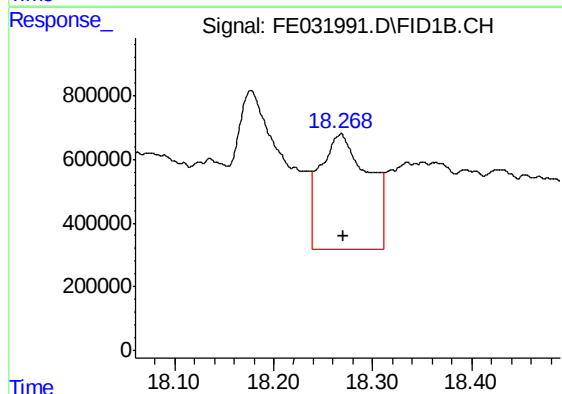
#12 N-OCTACOSANE

R.T.: 16.544 min
Delta R.T.: -0.006 min
Response: 16172713
Conc: 37.24 ug/ml



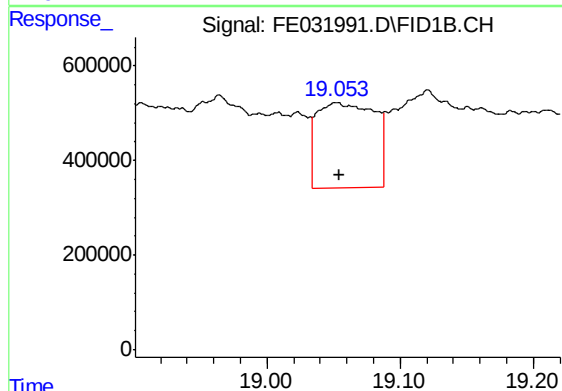
#13 N-TRIACONTANE

R.T.: 17.437 min
Delta R.T.: 0.000 min
Response: 14497910
Conc: 33.36 ug/ml



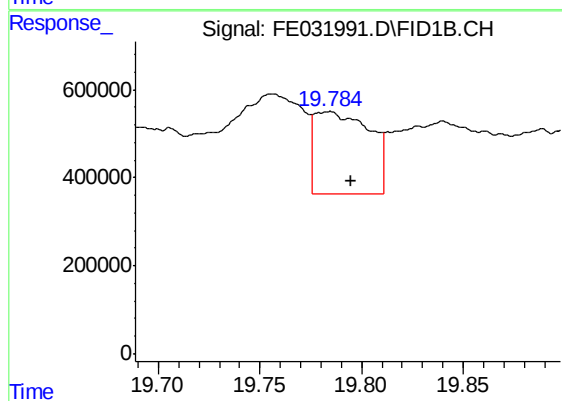
#14 N-DOTRIACONTANE

R.T.: 18.268 min
Delta R.T.: -0.003 min
Response: 12127255
Conc: 29.08 ug/ml



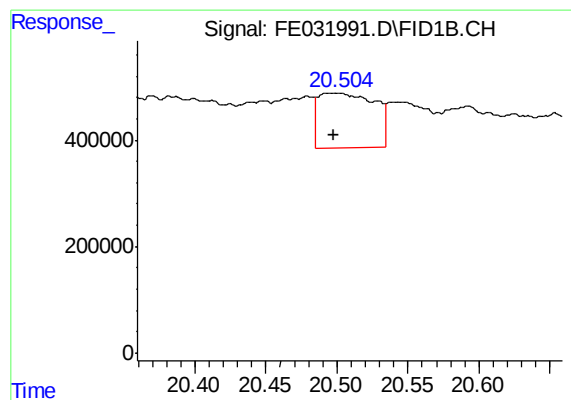
#15 N-TETRATRIACONTANE

R.T.: 19.053 min
Delta R.T.: -0.002 min
Response: 5393749
Conc: 13.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.784 min
Delta R.T.: -0.011 min
Response: 3495368
Conc: 9.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.496 min
Delta R.T.: -0.002 min
Response: 2853747
Conc: 8.49 ug/ml