

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030220\
 Data File : FE031376.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2020 16:02
 Operator : DD\AJ
 Sample : L1743-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 00:26:48 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...	14.613	6150029	19.787 ug/ml
Target Compounds			
4) N-TETRADECANE	8.199f	753492	2.230 ug/ml
7) N-EICOSANE	12.502	625618	1.796 ug/ml
8) N-DOCOSANE	13.701	487999	1.383 ug/ml
10) N-TETRACOSANE	14.800	3056995	8.571 ug/ml
11) N-HEXACOSANE	15.842	2458775	6.899 ug/ml
12) N-OCTACOSANE	16.815	10900452	30.083 ug/ml
13) N-TRIACONTANE	17.698	15206073	41.393 ug/ml
14) N-DOTRIACONTANE	18.535	22658304	64.222 ug/ml
15) N-TETRATRIACONTANE	19.286	3593774	11.768 ug/ml
16) N-HEXATRIACONTANE	20.026	12488529	50.328 ug/ml
17) N-OCTATRIACONTANE	20.751	9157838	47.204 ug/ml
18) N-TETRACONTANE	21.713f	3379684	18.392 ug/ml

(f)=RT Delta > 1/2 Window

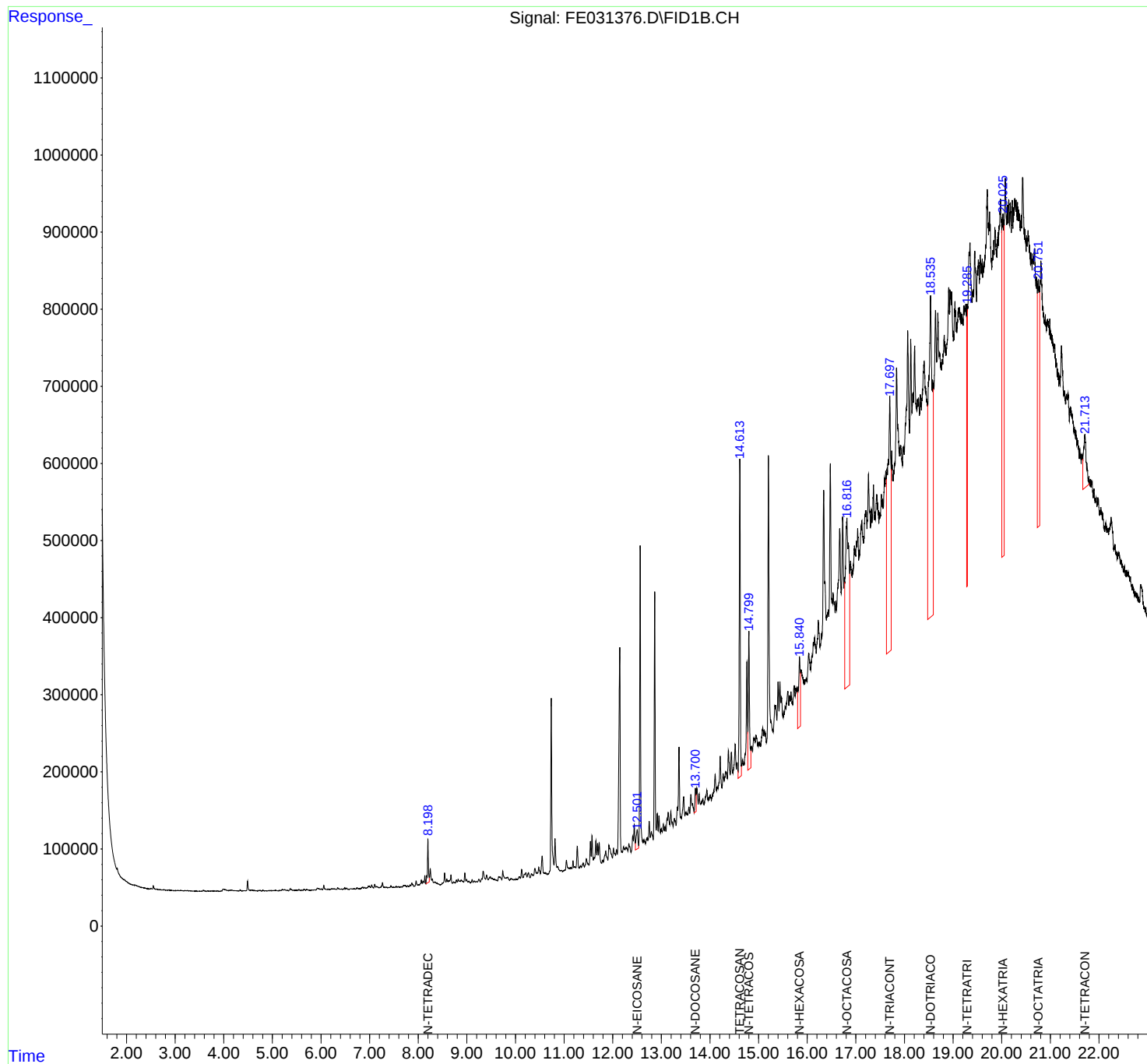
(m)=manual int.

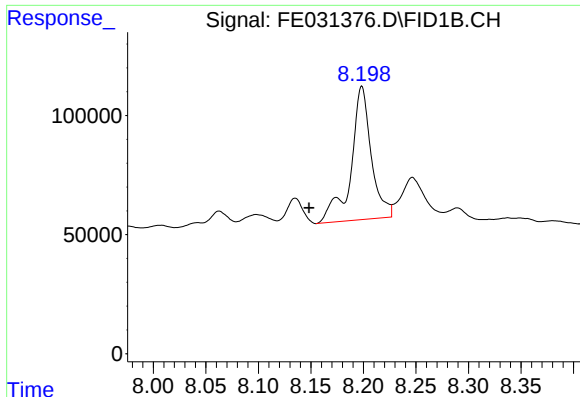
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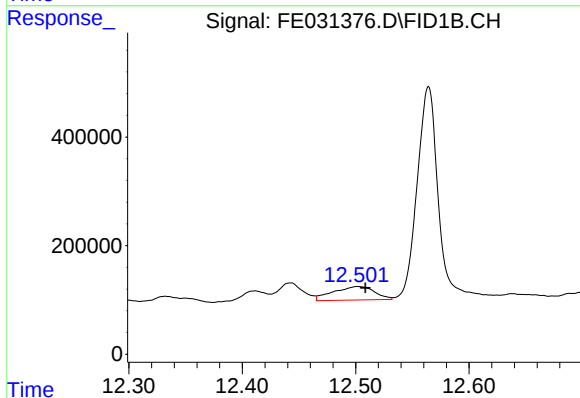




#4 N-TETRADECANE

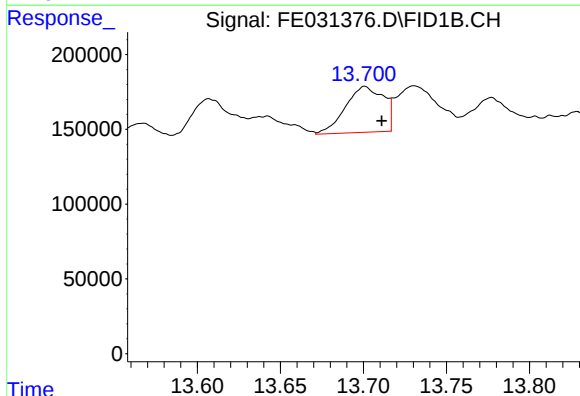
R.T.: 8.199 min
Delta R.T.: 0.050 min
Response: 753492
Conc: 2.23 ug/ml

Instrument :
FID_E
ClientSampleId :



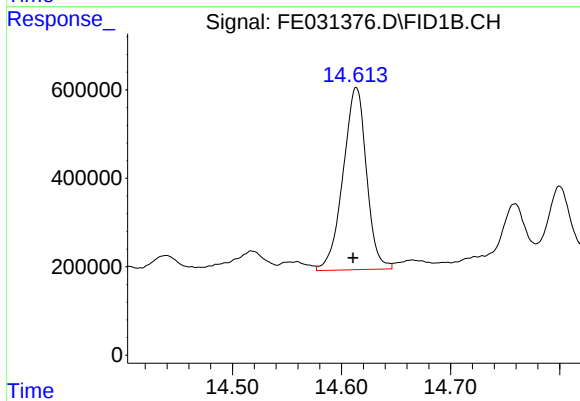
#7 N-EICOSANE

R.T.: 12.502 min
Delta R.T.: -0.006 min
Response: 625618
Conc: 1.80 ug/ml



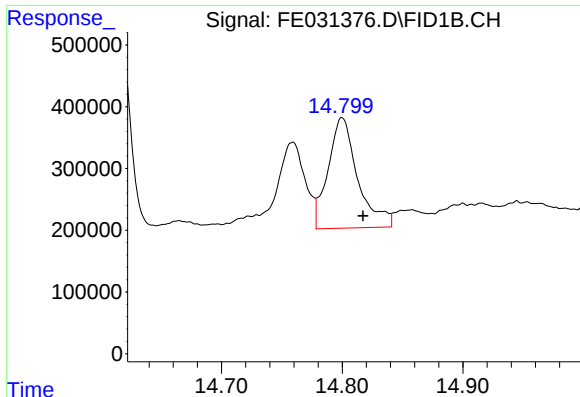
#8 N-DOCOSANE

R.T.: 13.701 min
Delta R.T.: -0.010 min
Response: 487999
Conc: 1.38 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

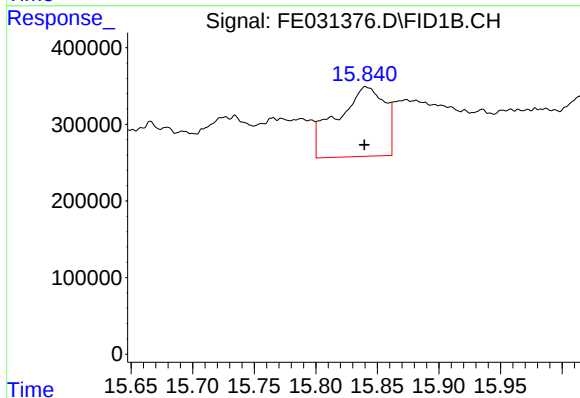
R.T.: 14.613 min
Delta R.T.: 0.003 min
Response: 6150029
Conc: 19.79 ug/ml



#10 N-TETRACOSANE

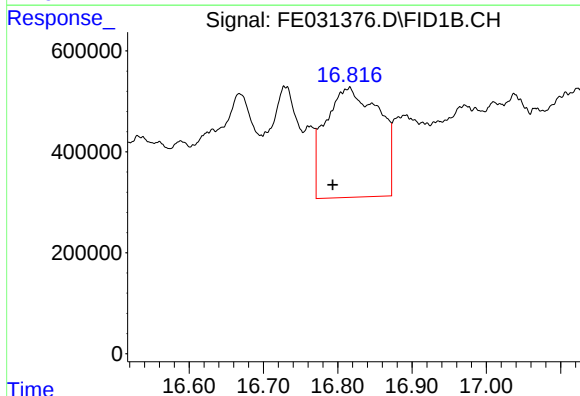
R.T.: 14.800 min
Delta R.T.: -0.017 min
Response: 3056995
Conc: 8.57 ug/ml

Instrument :
FID_E
ClientSampleId :



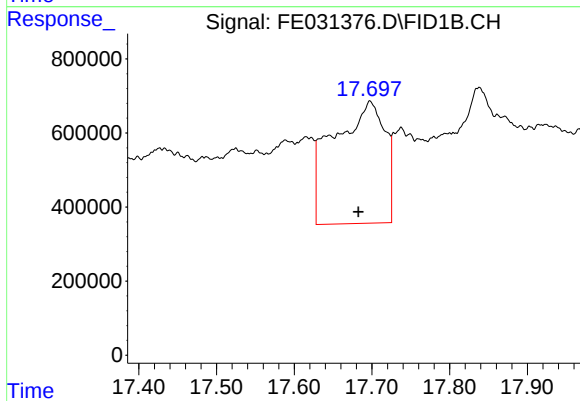
#11 N-HEXACOSANE

R.T.: 15.842 min
Delta R.T.: 0.002 min
Response: 2458775
Conc: 6.90 ug/ml



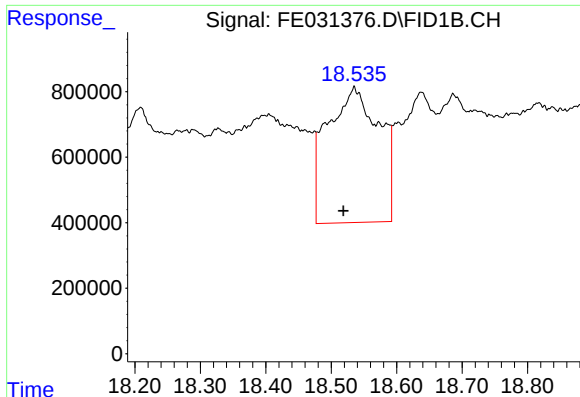
#12 N-OCTACOSANE

R.T.: 16.815 min
Delta R.T.: 0.021 min
Response: 10900452
Conc: 30.08 ug/ml



#13 N-TRIACONTANE

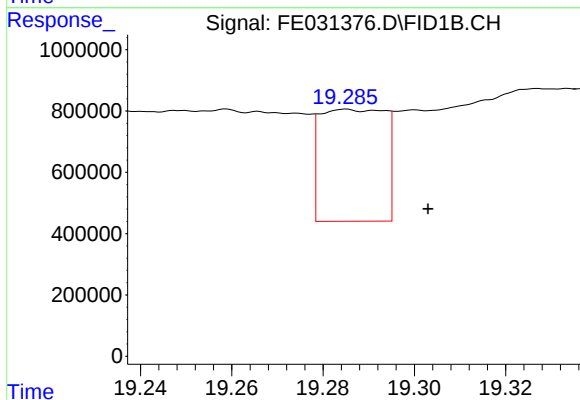
R.T.: 17.698 min
Delta R.T.: 0.015 min
Response: 15206073
Conc: 41.39 ug/ml



#14 N-DOTRIACONTANE

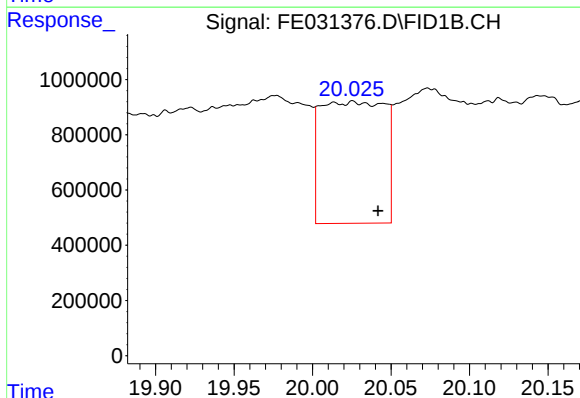
R.T.: 18.535 min
Delta R.T.: 0.017 min
Response: 22658304
Conc: 64.22 ug/ml

Instrument :
FID_E
ClientSampleId :



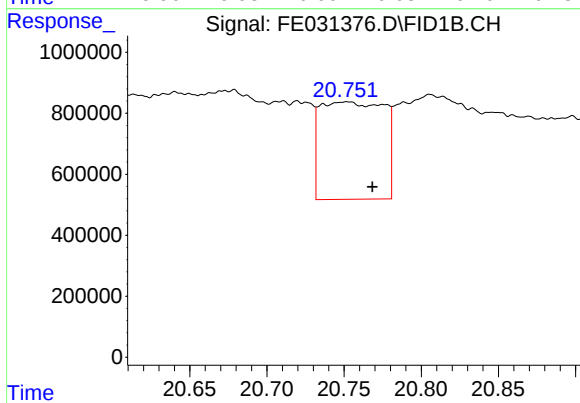
#15 N-TETRATRIACONTANE

R.T.: 19.286 min
Delta R.T.: -0.017 min
Response: 3593774
Conc: 11.77 ug/ml



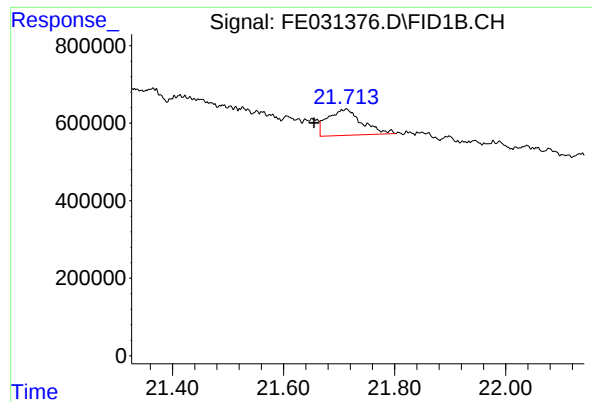
#16 N-HEXATRIACONTANE

R.T.: 20.026 min
Delta R.T.: -0.016 min
Response: 12488529
Conc: 50.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.751 min
Delta R.T.: -0.017 min
Response: 9157838
Conc: 47.20 ug/ml



#18 N-TETRACONTANE

R.T.: 21.713 min
Delta R.T.: 0.058 min
Response: 3379684
Conc: 18.39 ug/ml

Instrument :
FID_E
ClientSampleId :