

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050920\
 Data File : FE031957.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2020 10:41
 Operator : DD\AJ
 Sample : L2556-03 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 01:53:48 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...	14.359	2686026	6.930 ug/ml
Target Compounds			
4) N-TETRADECANE	7.999f	1133158	2.713 ug/ml
7) N-EICOSANE	12.334f	5088646	11.474 ug/ml
8) N-DOCOSANE	13.510	755868	1.686 ug/ml
10) N-TETRACOSANE	14.567	3361614	7.594 ug/ml
12) N-OCTACOSANE	16.603f	504432	1.162 ug/ml
13) N-TRIACONTANE	17.421	973385	2.240 ug/ml
14) N-DOTRIACONTANE	18.253	844180	2.024 ug/ml
15) N-TETRATRIACONTANE	19.038	383661	0.971 ug/ml
16) N-HEXATRIACONTANE	19.775	307200	0.827 ug/ml

(f)=RT Delta > 1/2 Window

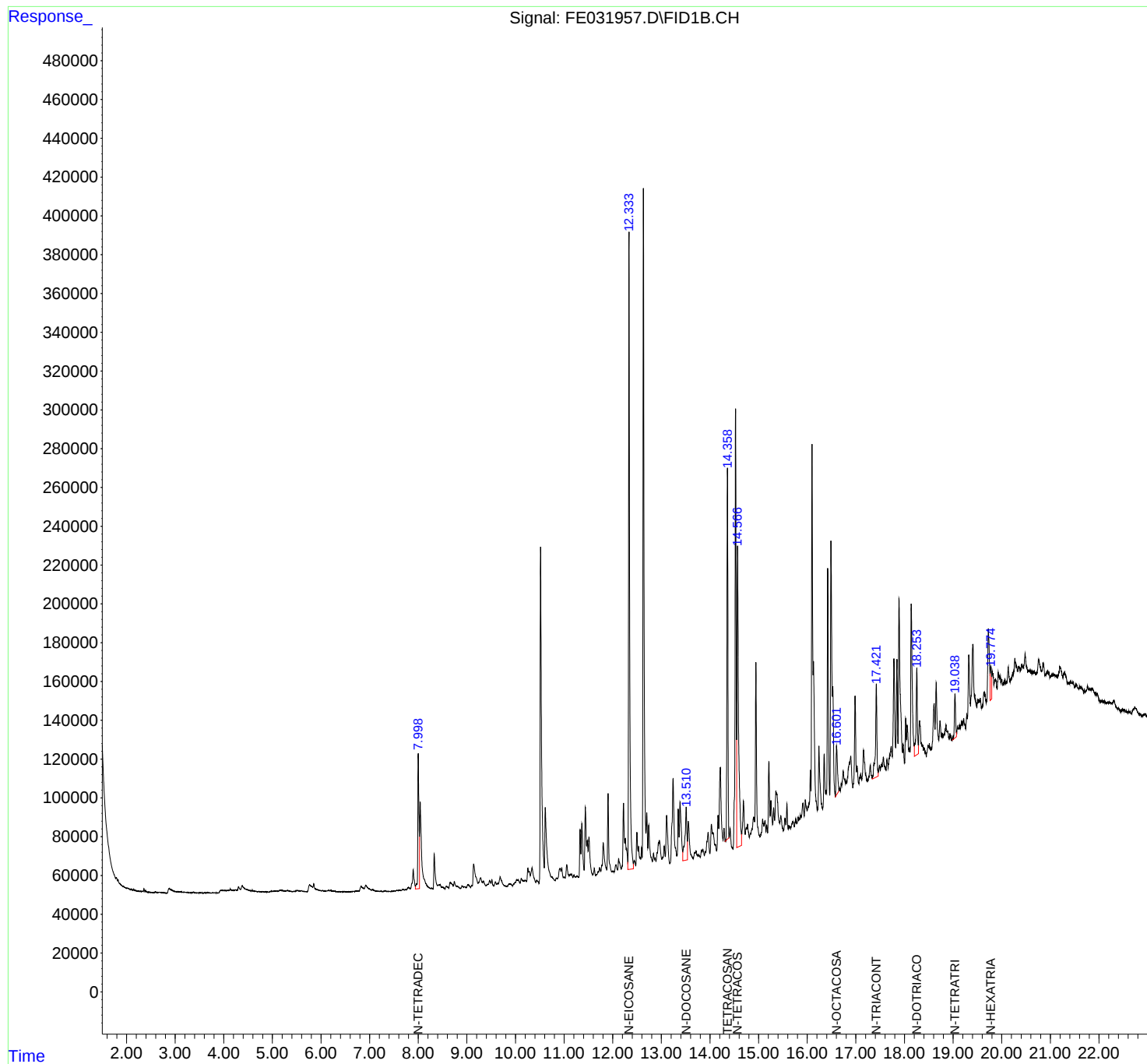
(m)=manual int.

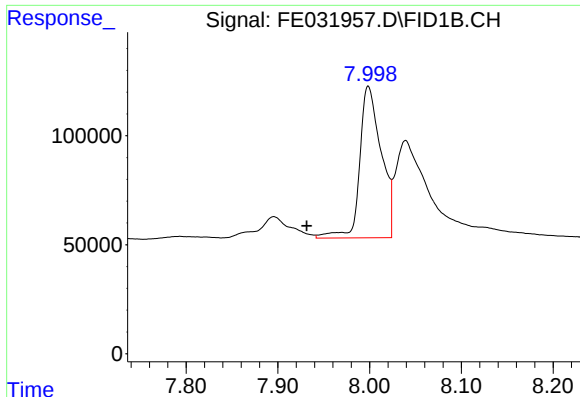
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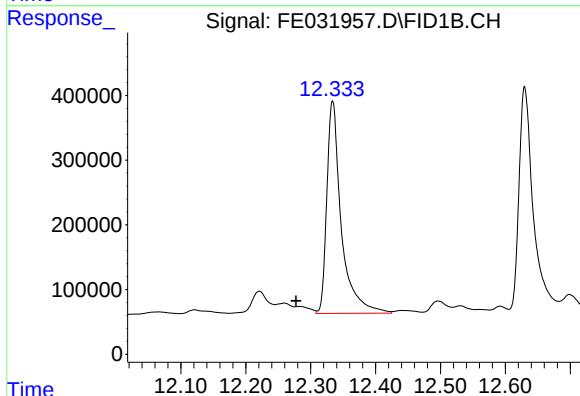




#4 N-TETRADECANE

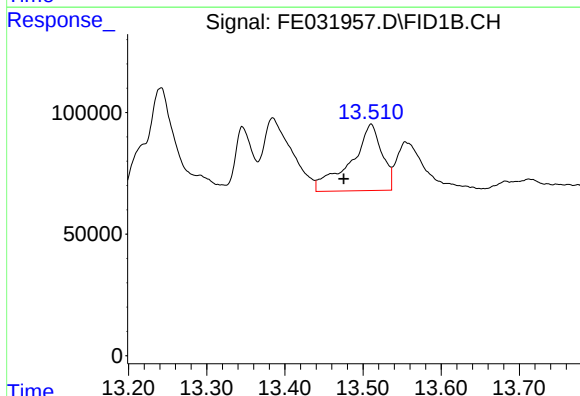
R.T.: 7.999 min
Delta R.T.: 0.067 min
Response: 1133158
Conc: 2.71 ug/ml

Instrument :
FID_E
ClientSampleId :



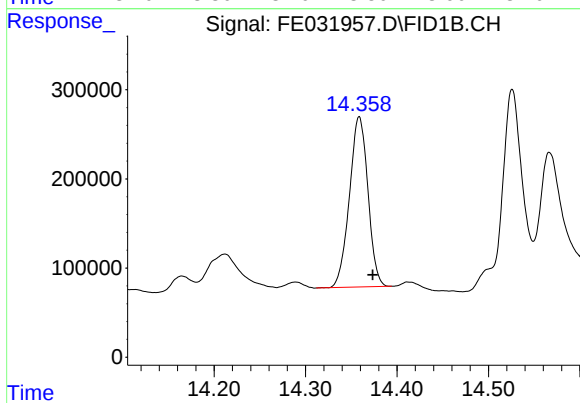
#7 N-EICOSANE

R.T.: 12.334 min
Delta R.T.: 0.056 min
Response: 5088646
Conc: 11.47 ug/ml



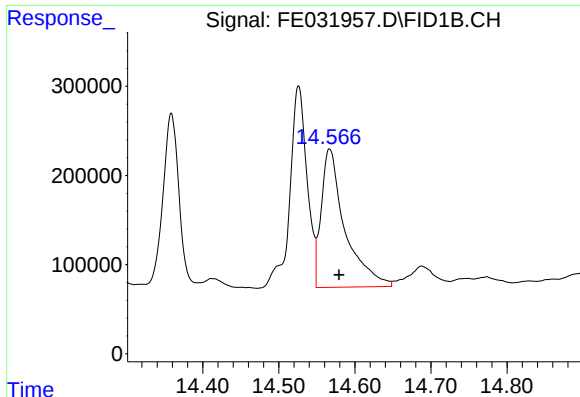
#8 N-DOCOSANE

R.T.: 13.510 min
Delta R.T.: 0.035 min
Response: 755868
Conc: 1.69 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

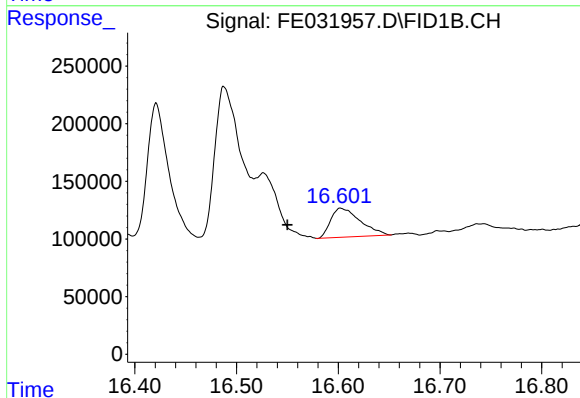
R.T.: 14.359 min
Delta R.T.: -0.014 min
Response: 2686026
Conc: 6.93 ug/ml



#10 N-TETRACOSANE

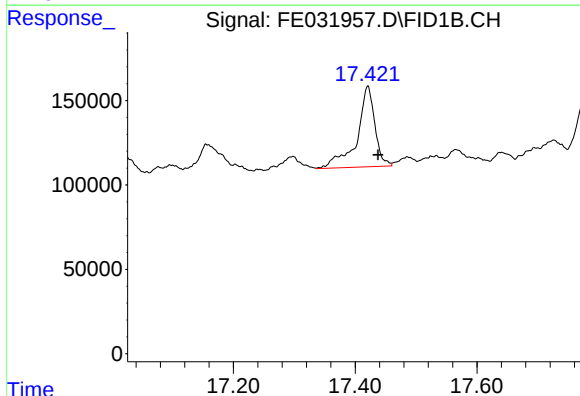
R.T.: 14.567 min
Delta R.T.: -0.012 min
Response: 3361614
Conc: 7.59 ug/ml

Instrument :
FID_E
ClientSampleId :



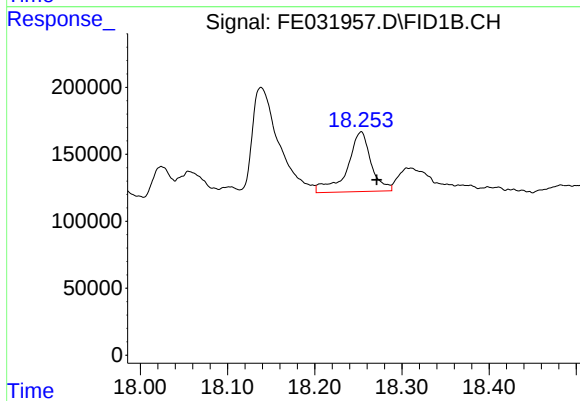
#12 N-OCTACOSANE

R.T.: 16.603 min
Delta R.T.: 0.053 min
Response: 504432
Conc: 1.16 ug/ml



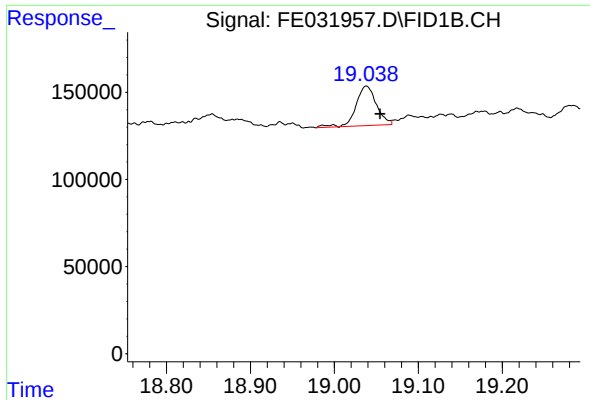
#13 N-TRIACONTANE

R.T.: 17.421 min
Delta R.T.: -0.017 min
Response: 973385
Conc: 2.24 ug/ml



#14 N-DOTRIACONTANE

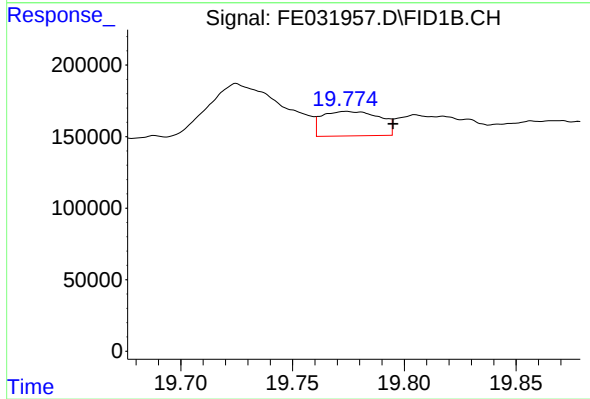
R.T.: 18.253 min
Delta R.T.: -0.018 min
Response: 844180
Conc: 2.02 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.038 min
Delta R.T.: -0.016 min
Response: 383661
Conc: 0.97 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.775 min
Delta R.T.: -0.020 min
Response: 307200
Conc: 0.83 ug/ml