

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
 Data File : FE031453.D
 Signal(s) : FID1B.CH
 Acq On : 11 Mar 2020 20:37
 Operator : DD\AJ
 Sample : L1871-14
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 03:39:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 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...	14.400	8082835	21.900 ug/ml
Target Compounds			
4) N-TETRADECANE	8.019	2301472	5.534 ug/ml
10) N-TETRACOSANE	14.597	308101	0.723 ug/ml
11) N-HEXACOSANE	15.616	473015	1.126 ug/ml
12) N-OCTACOSANE	16.565	458973	1.094 ug/ml
13) N-TRIACONTANE	17.453	550991	1.318 ug/ml
14) N-DOTRIACONTANE	18.285	685419	1.730 ug/ml
16) N-HEXATRIACONTANE	19.860	393165	1.407 ug/ml
18) N-TETRACONTANE	21.367	740740	3.450 ug/ml

(f)=RT Delta > 1/2 Window

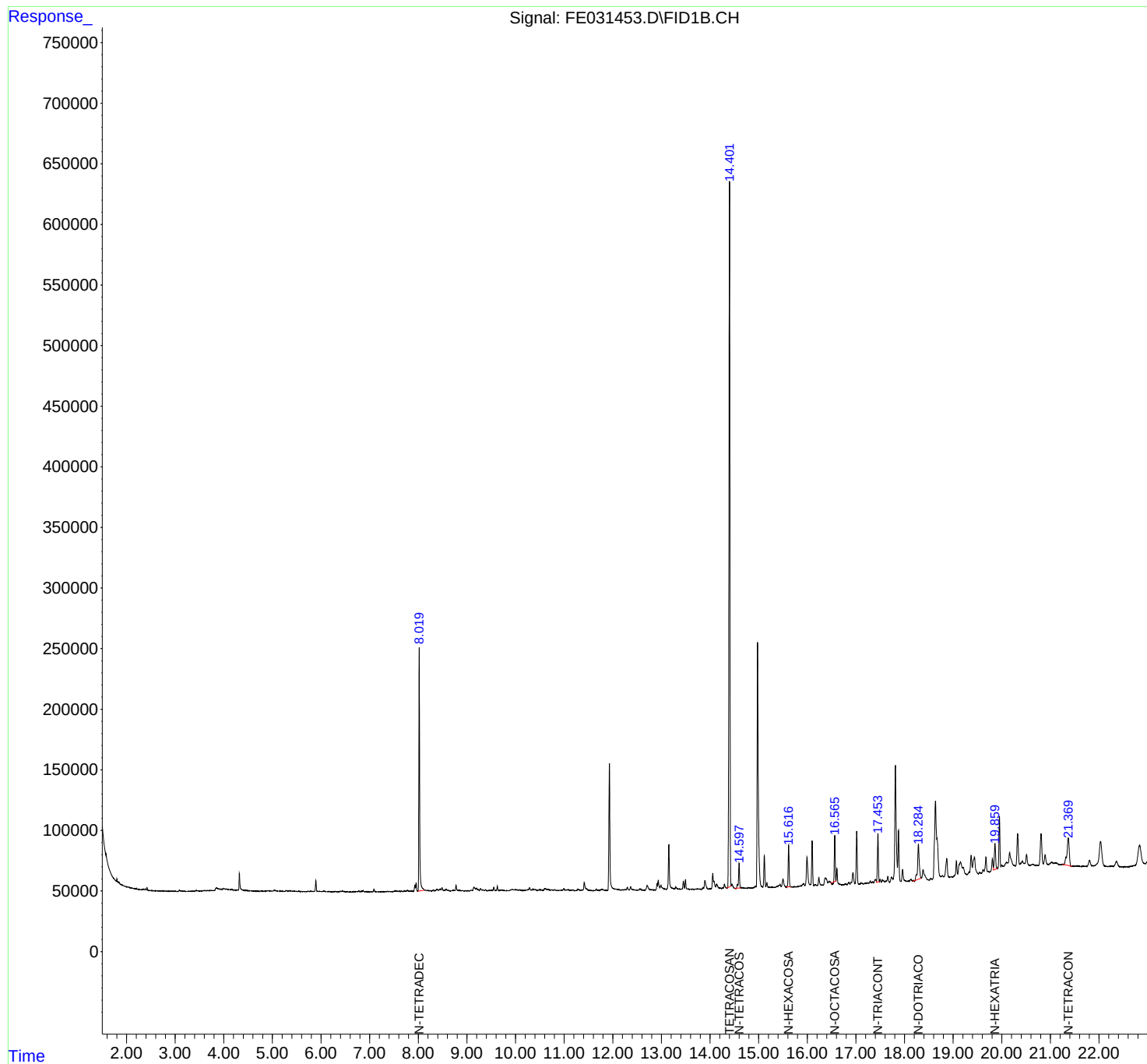
(m)=manual int.

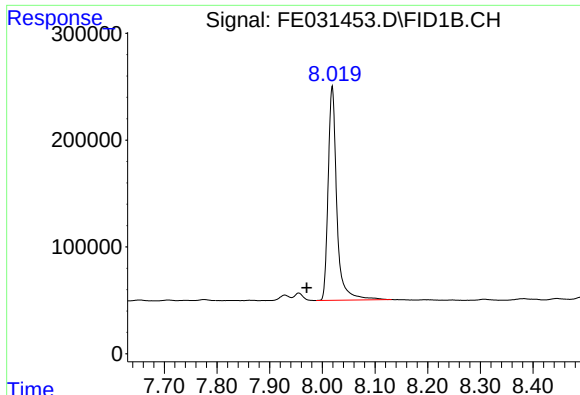
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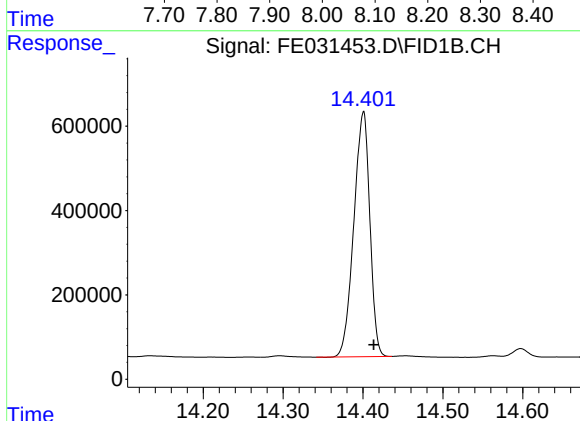




#4 N-TETRADECANE

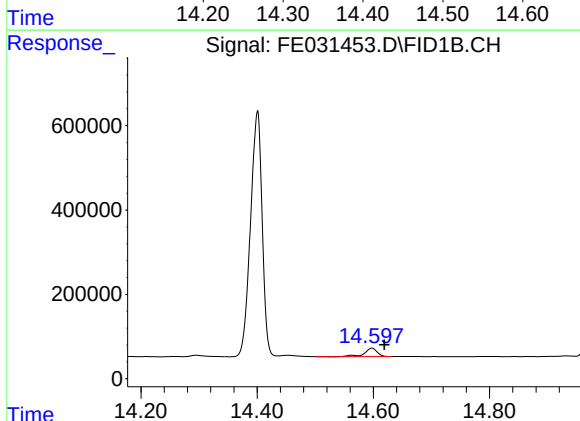
R.T.: 8.019 min
Delta R.T.: 0.048 min
Response: 2301472
Conc: 5.53 ug/ml

Instrument :
FID_E
ClientSampleId :



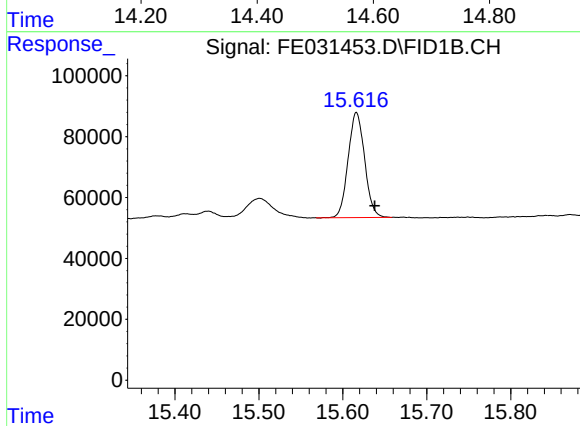
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.400 min
Delta R.T.: -0.013 min
Response: 8082835
Conc: 21.90 ug/ml



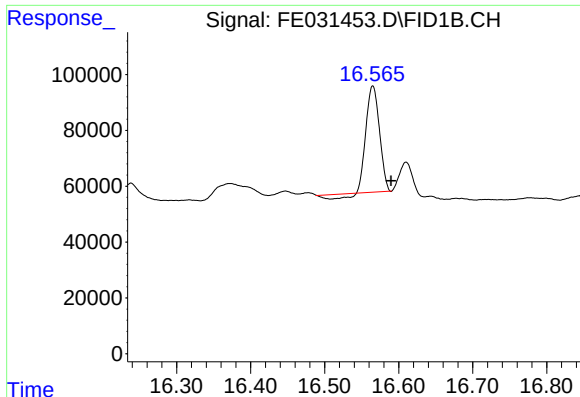
#10 N-TETRACOSANE

R.T.: 14.597 min
Delta R.T.: -0.021 min
Response: 308101
Conc: 0.72 ug/ml



#11 N-HEXACOSANE

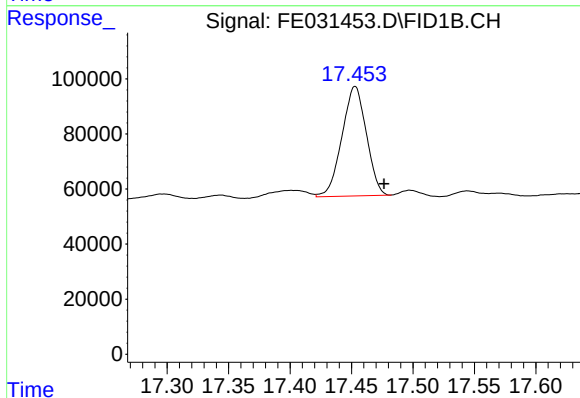
R.T.: 15.616 min
Delta R.T.: -0.022 min
Response: 473015
Conc: 1.13 ug/ml



#12 N-OCTACOSANE

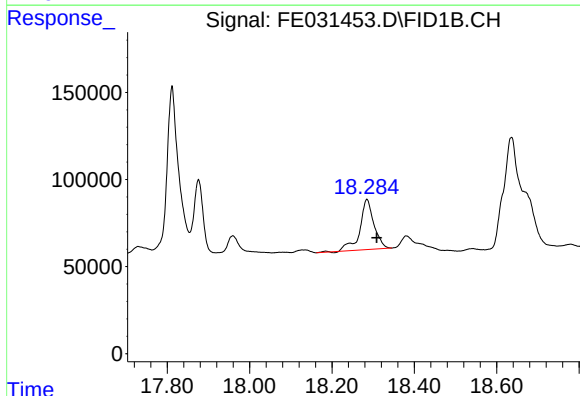
R.T.: 16.565 min
Delta R.T.: -0.025 min
Response: 458973
Conc: 1.09 ug/ml

Instrument :
FID_E
ClientSampleId :



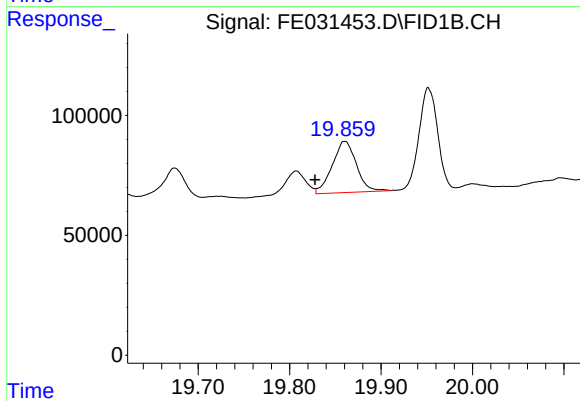
#13 N-TRIACONTANE

R.T.: 17.453 min
Delta R.T.: -0.024 min
Response: 550991
Conc: 1.32 ug/ml



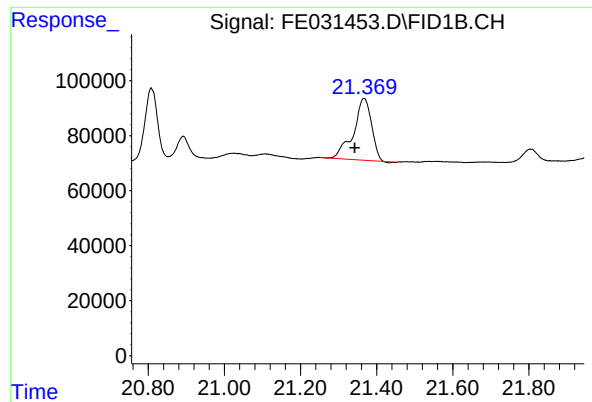
#14 N-DOTRIACONTANE

R.T.: 18.285 min
Delta R.T.: -0.024 min
Response: 685419
Conc: 1.73 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.860 min
Delta R.T.: 0.033 min
Response: 393165
Conc: 1.41 ug/ml



#18 N-TETRACONTANE

R.T.: 21.367 min
Delta R.T.: 0.024 min
Response: 740740
Conc: 3.45 ug/ml

Instrument :
FID_E
ClientSampleId :