

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050920\
 Data File : FE031956.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2020 10:08
 Operator : DD\AJ
 Sample : L2556-02 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 01:53:37 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	1359683	3.508 ug/ml
Target Compounds			
4) N-TETRADECANE	7.894	284001	0.680 ug/ml
7) N-EICOSANE	12.224f	615642	1.388 ug/ml
8) N-DOCOSANE	13.513	197561	0.441 ug/ml
10) N-TETRACOSANE	14.573	1954750	4.416 ug/ml
11) N-HEXACOSANE	15.583	251746	0.575 ug/ml
12) N-OCTACOSANE	16.531	1185779	2.731 ug/ml
13) N-TRIACONTANE	17.422	918627	2.114 ug/ml
14) N-DOTRIACONTANE	18.253	442425	1.061 ug/ml
16) N-HEXATRIACONTANE	19.736f	554911	1.493 ug/ml

(f)=RT Delta > 1/2 Window

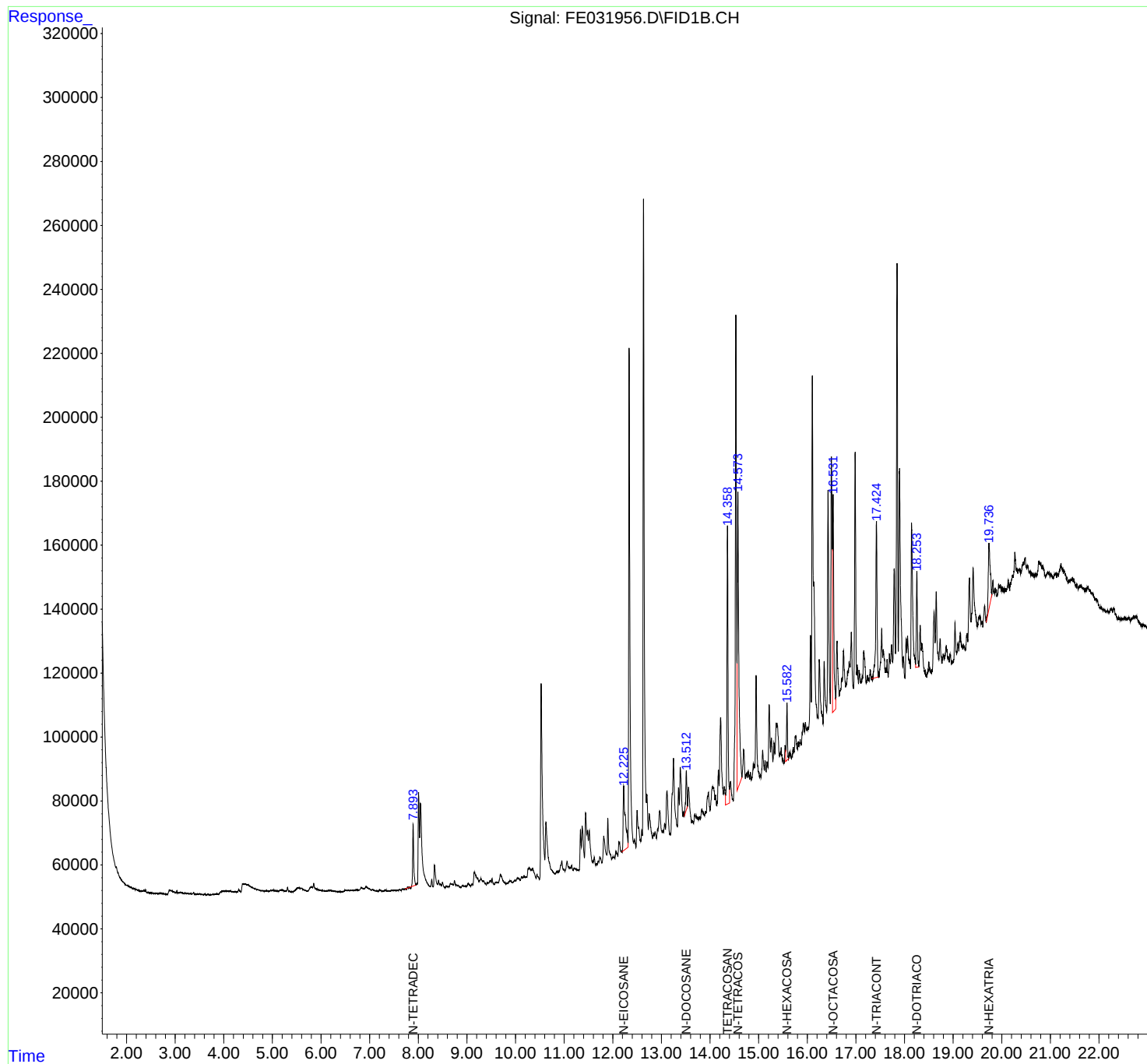
(m)=manual int.

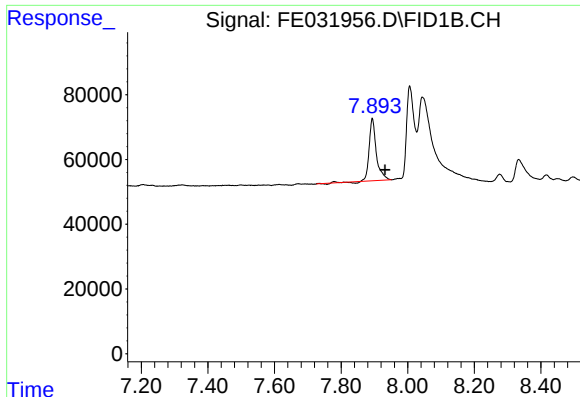
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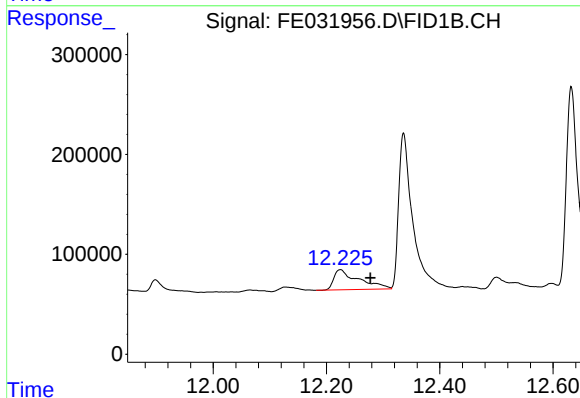




#4 N-TETRADECANE

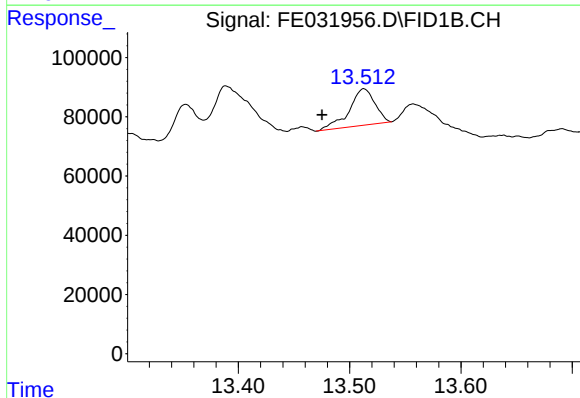
R.T.: 7.894 min
Delta R.T.: -0.038 min
Response: 284001
Conc: 0.68 ug/ml

Instrument :
FID_E
ClientSampleId :



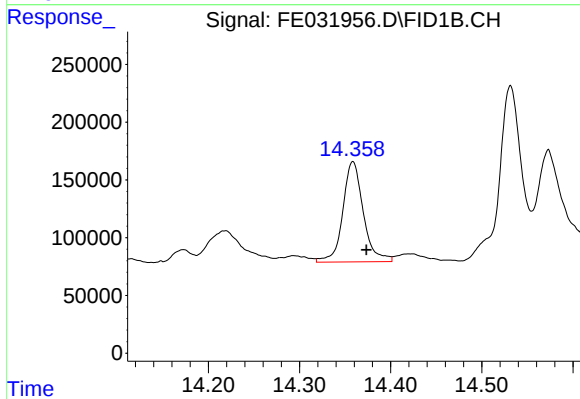
#7 N-EICOSANE

R.T.: 12.224 min
Delta R.T.: -0.053 min
Response: 615642
Conc: 1.39 ug/ml



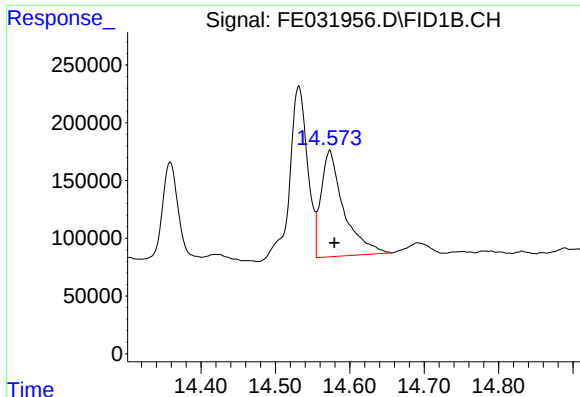
#8 N-DOCOSANE

R.T.: 13.513 min
Delta R.T.: 0.038 min
Response: 197561
Conc: 0.44 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

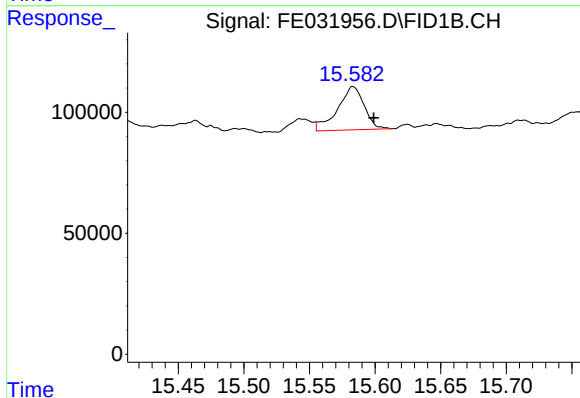
R.T.: 14.359 min
Delta R.T.: -0.015 min
Response: 1359683
Conc: 3.51 ug/ml



#10 N-TETRACOSANE

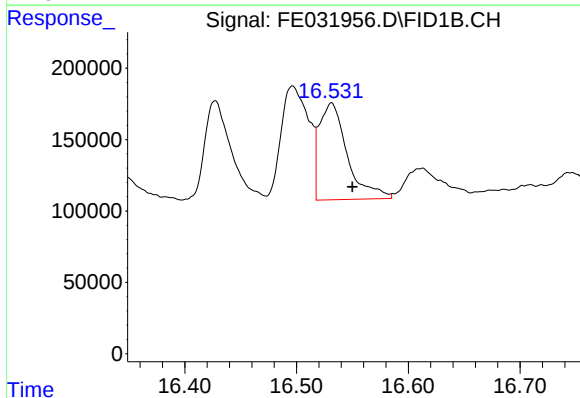
R.T.: 14.573 min
Delta R.T.: -0.006 min
Response: 1954750
Conc: 4.42 ug/ml

Instrument :
FID_E
ClientSampleId :



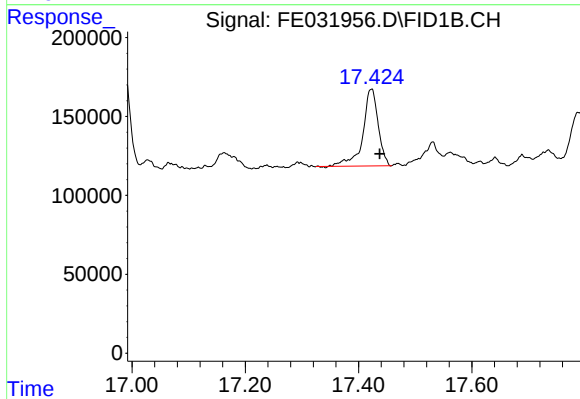
#11 N-HEXACOSANE

R.T.: 15.583 min
Delta R.T.: -0.016 min
Response: 251746
Conc: 0.58 ug/ml



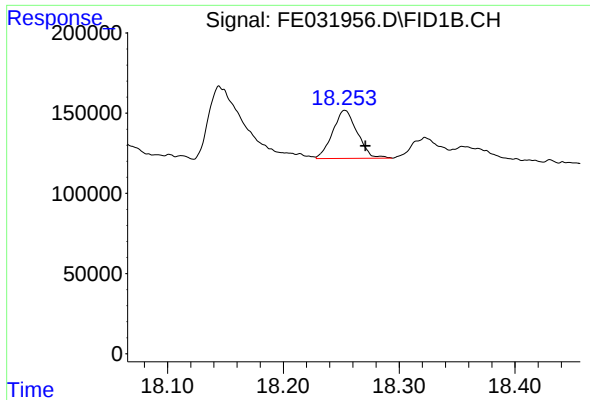
#12 N-OCTACOSANE

R.T.: 16.531 min
Delta R.T.: -0.019 min
Response: 1185779
Conc: 2.73 ug/ml



#13 N-TRIACONTANE

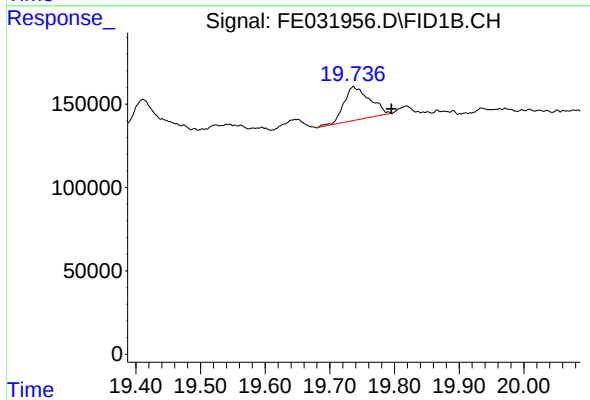
R.T.: 17.422 min
Delta R.T.: -0.015 min
Response: 918627
Conc: 2.11 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.253 min
Delta R.T.: -0.018 min
Response: 442425
Conc: 1.06 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.736 min
Delta R.T.: -0.059 min
Response: 554911
Conc: 1.49 ug/ml