

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050920\
 Data File : FE031955.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2020 9:35
 Operator : DD\AJ
 Sample : L2556-01 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 01:53:26 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	2905966	7.497 ug/ml
Target Compounds			
4) N-TETRADECANE	7.894	317956	0.761 ug/ml
7) N-EICOSANE	12.261	671634	1.514 ug/ml
8) N-DOCOSANE	13.508	987924	2.204 ug/ml
10) N-TETRACOSANE	14.567	4604352	10.402 ug/ml
11) N-HEXACOSANE	15.583	458966	1.049 ug/ml
12) N-OCTACOSANE	16.533	1706784	3.930 ug/ml
13) N-TRIACONTANE	17.423	1457177	3.353 ug/ml
14) N-DOTRIACONTANE	18.254	959673	2.301 ug/ml
15) N-TETRATRIACONTANE	19.040	301183	0.762 ug/ml
16) N-HEXATRIACONTANE	19.784	312009	0.840 ug/ml

(f)=RT Delta > 1/2 Window

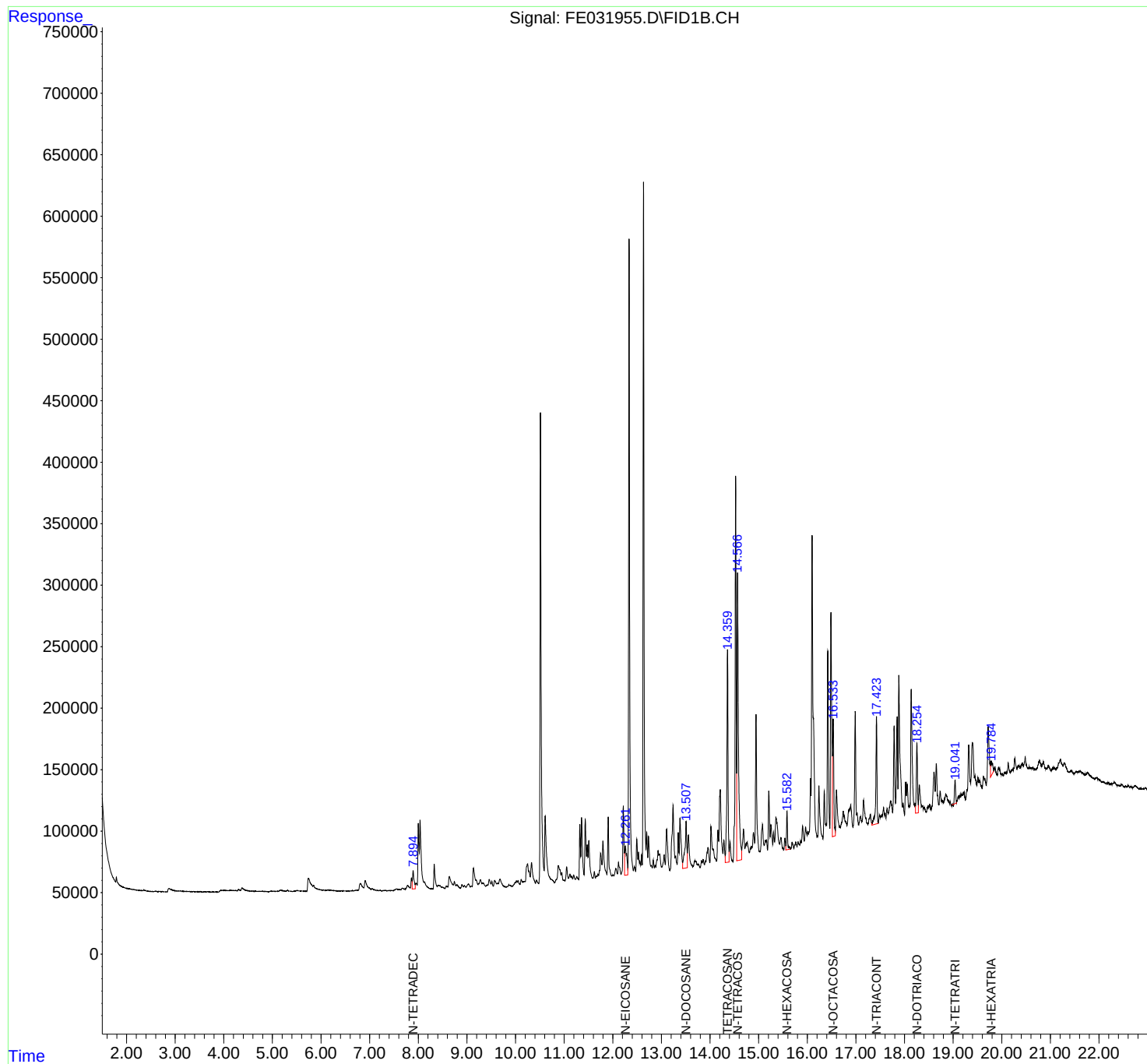
(m)=manual int.

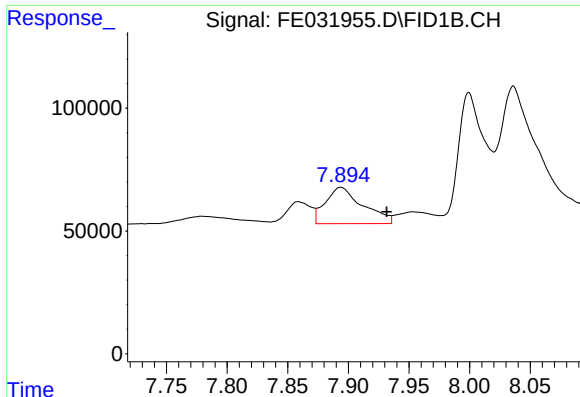
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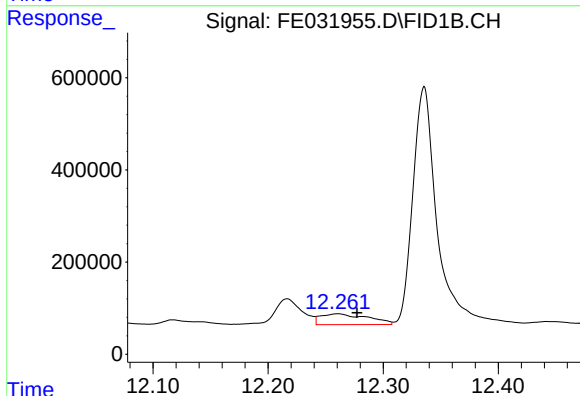




#4 N-TETRADECANE

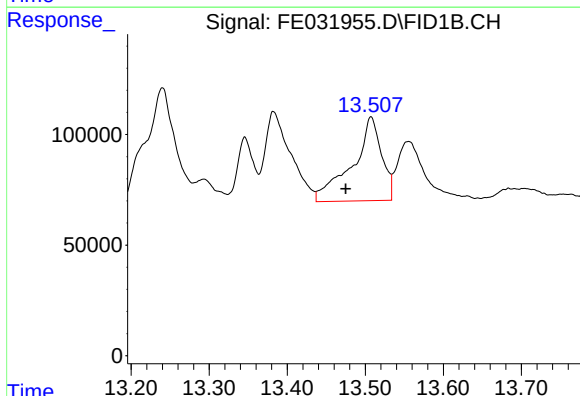
R.T.: 7.894 min
Delta R.T.: -0.038 min
Response: 317956
Conc: 0.76 ug/ml

Instrument :
FID_E
ClientSampleId :



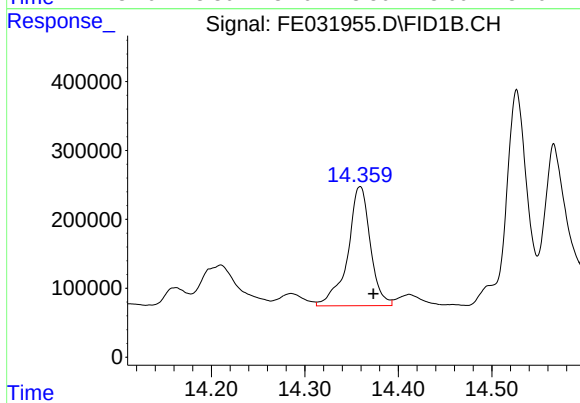
#7 N-EICOSANE

R.T.: 12.261 min
Delta R.T.: -0.017 min
Response: 671634
Conc: 1.51 ug/ml



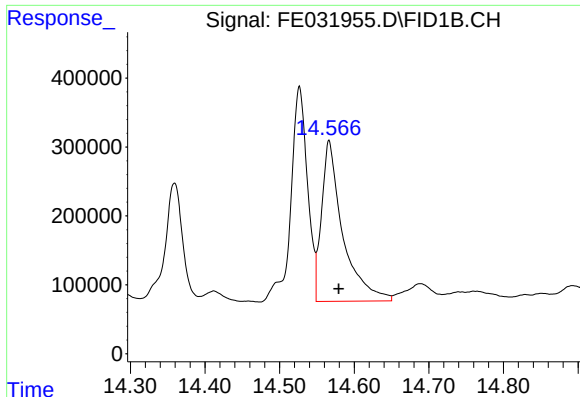
#8 N-DOCOSANE

R.T.: 13.508 min
Delta R.T.: 0.032 min
Response: 987924
Conc: 2.20 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

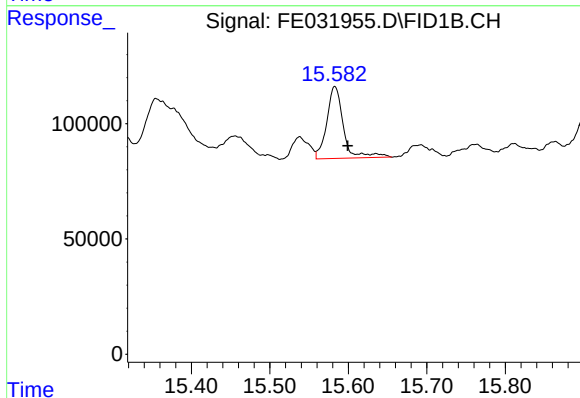
R.T.: 14.359 min
Delta R.T.: -0.014 min
Response: 2905966
Conc: 7.50 ug/ml



#10 N-TETRACOSANE

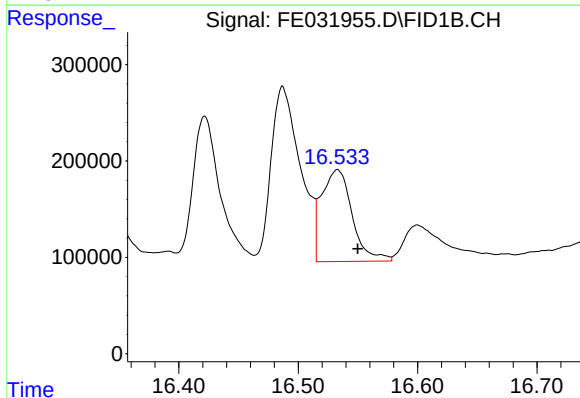
R.T.: 14.567 min
Delta R.T.: -0.013 min
Response: 4604352
Conc: 10.40 ug/ml

Instrument :
FID_E
ClientSampleId :



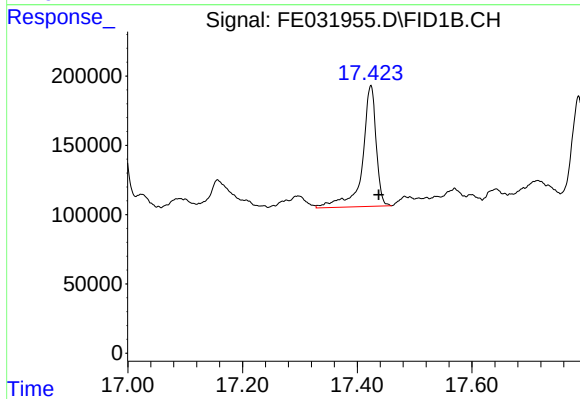
#11 N-HEXACOSANE

R.T.: 15.583 min
Delta R.T.: -0.016 min
Response: 458966
Conc: 1.05 ug/ml



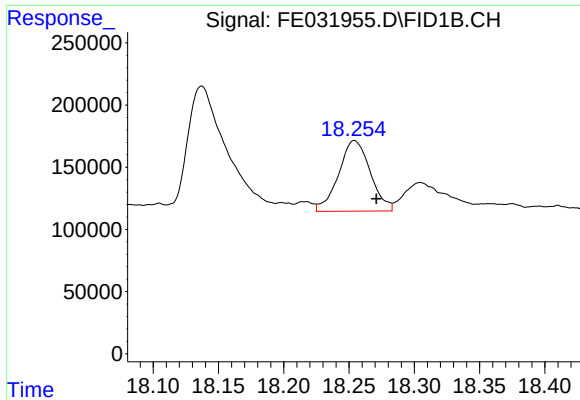
#12 N-OCTACOSANE

R.T.: 16.533 min
Delta R.T.: -0.017 min
Response: 1706784
Conc: 3.93 ug/ml



#13 N-TRIACONTANE

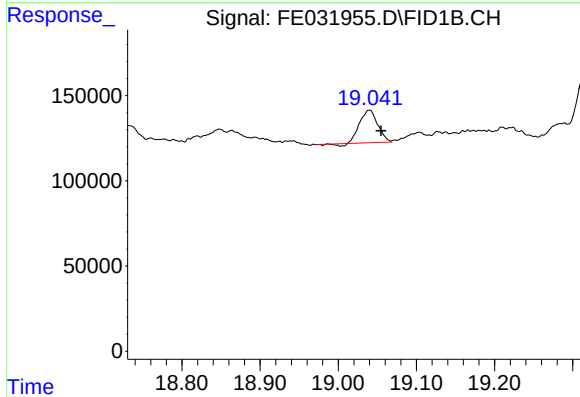
R.T.: 17.423 min
Delta R.T.: -0.014 min
Response: 1457177
Conc: 3.35 ug/ml



#14 N-DOTRIACONTANE

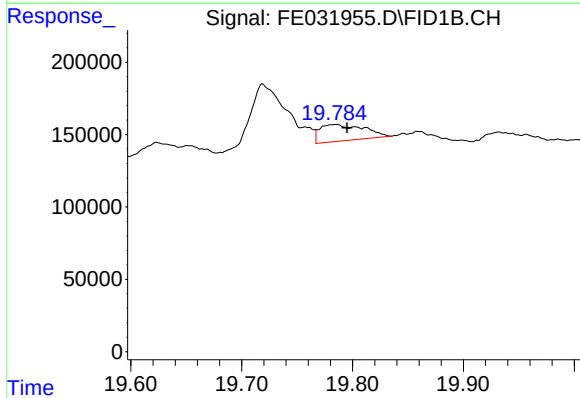
R.T.: 18.254 min
Delta R.T.: -0.017 min
Response: 959673
Conc: 2.30 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.040 min
Delta R.T.: -0.015 min
Response: 301183
Conc: 0.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.784 min
Delta R.T.: -0.011 min
Response: 312009
Conc: 0.84 ug/ml