

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082720\
 Data File : FE032612.D
 Signal(s) : FID1B.CH
 Acq On : 27 Aug 2020 12:50
 Operator : DD\AJ
 Sample : L3799-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 01:06:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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...	14.704	3369880	10.471 ug/ml
Target Compounds			
4) N-TETRADECANE	8.262	205397	0.569 ug/ml
6) N-OCTADECANE	11.296	67177	0.181 ug/ml
7) N-EICOSANE	12.604	144516	0.390 ug/ml
8) N-DOCOSANE	13.803	142548	0.384 ug/ml
10) N-TETRACOSANE	14.900	378587	1.011 ug/ml
11) N-HEXACOSANE	15.924	183772	0.495 ug/ml
12) N-OCTACOSANE	16.875	387740	1.041 ug/ml
13) N-TRIACONTANE	17.763	494271	1.325 ug/ml
14) N-DOTRIACONTANE	18.595	630796	1.790 ug/ml
15) N-TETRATRIACONTANE	19.378	250755	0.849 ug/ml
16) N-HEXATRIACONTANE	20.118	237723	1.054 ug/ml

(f)=RT Delta > 1/2 Window

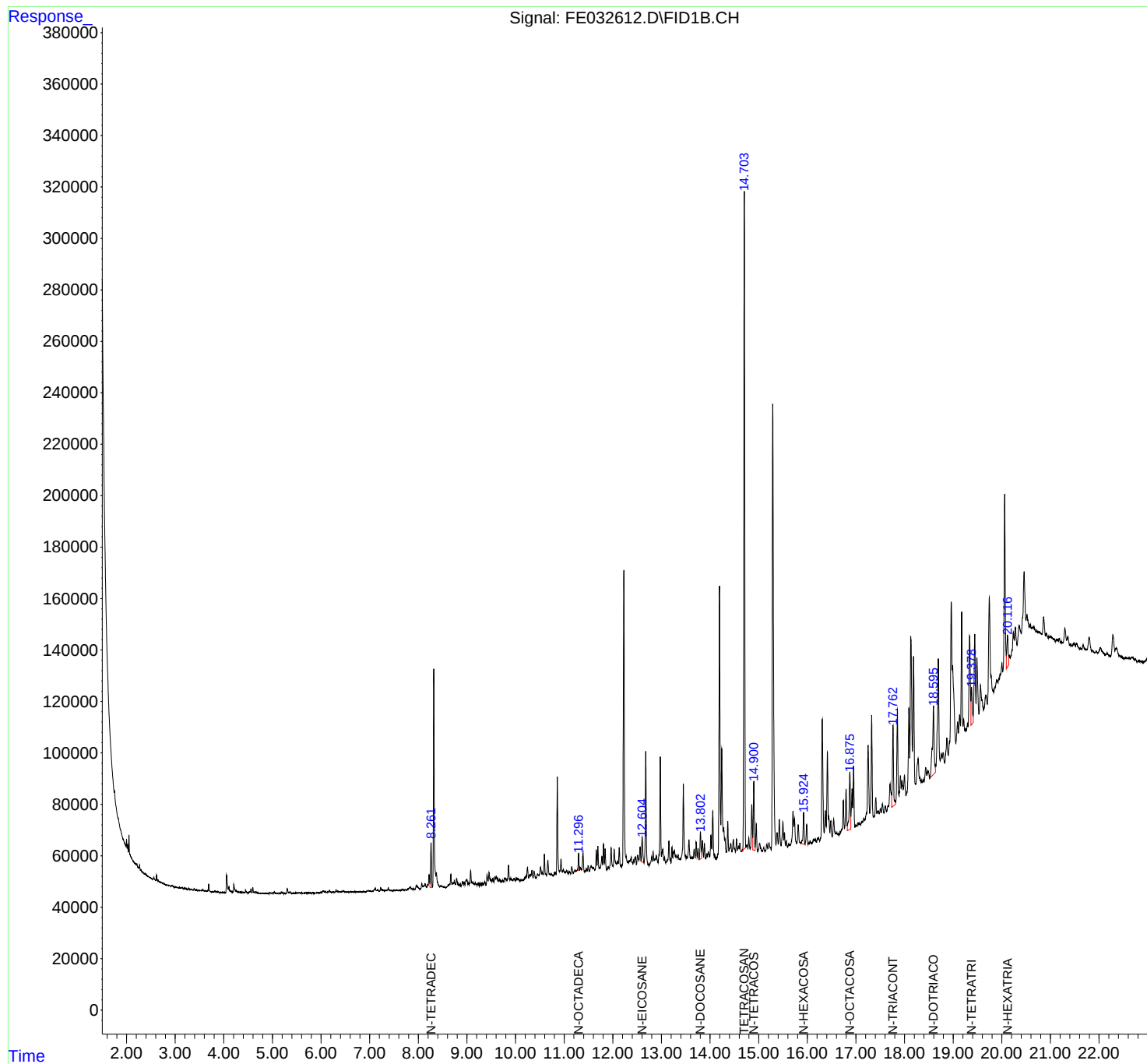
(m)=manual int.

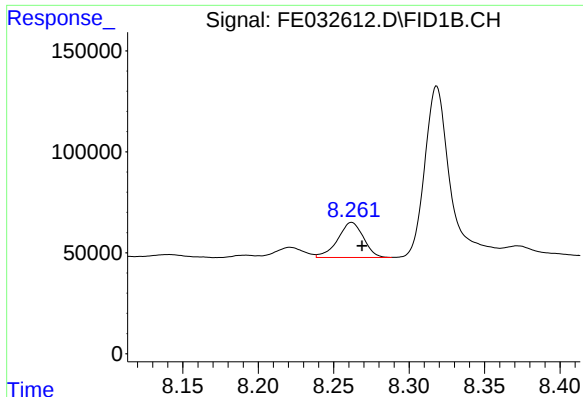
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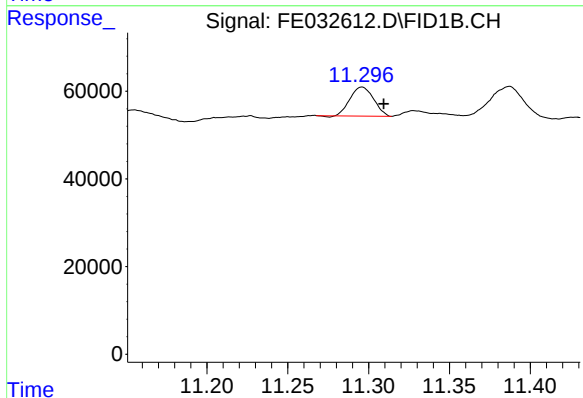




#4 N-TETRADECANE

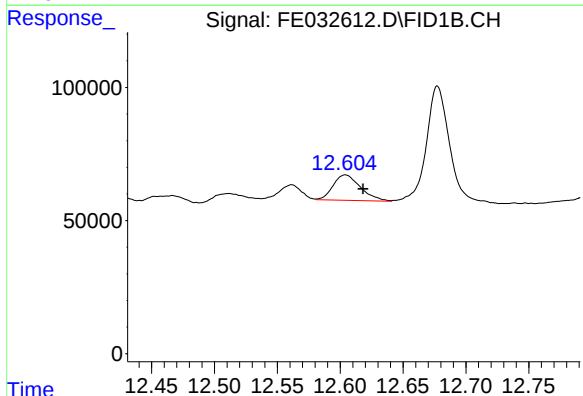
R.T.: 8.262 min
Delta R.T.: -0.007 min
Response: 205397
Conc: 0.57 ug/ml

Instrument :
FID_E
ClientSampleId :



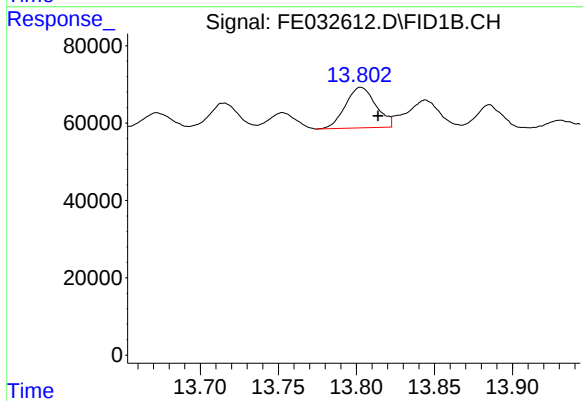
#6 N-OCTADECANE

R.T.: 11.296 min
Delta R.T.: -0.013 min
Response: 67177
Conc: 0.18 ug/ml



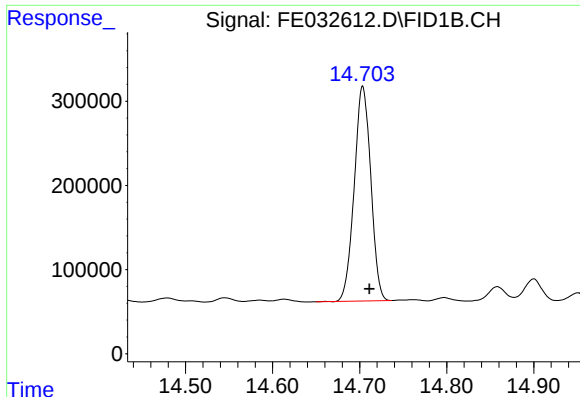
#7 N-EICOSANE

R.T.: 12.604 min
Delta R.T.: -0.014 min
Response: 144516
Conc: 0.39 ug/ml



#8 N-DOCOSANE

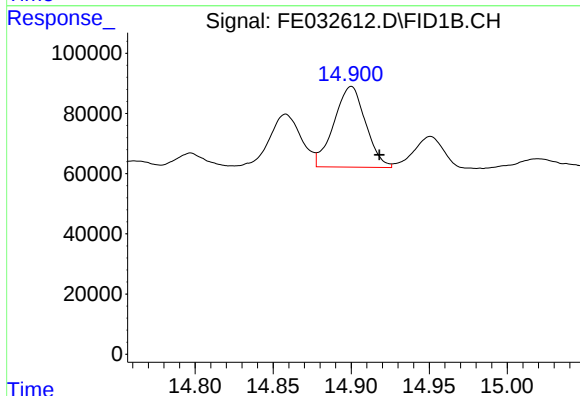
R.T.: 13.803 min
Delta R.T.: -0.011 min
Response: 142548
Conc: 0.38 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

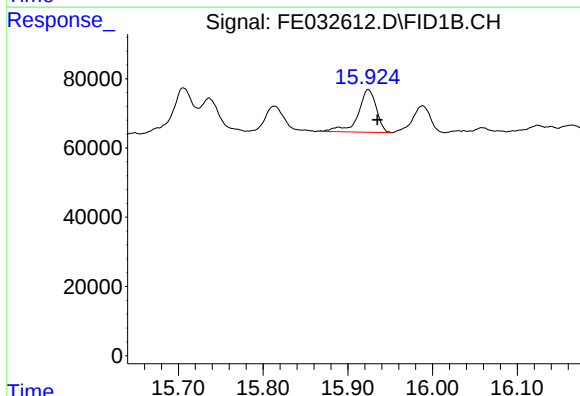
R.T.: 14.704 min
Delta R.T.: -0.008 min
Response: 3369880
Conc: 10.47 ug/ml

Instrument :
FID_E
ClientSampleId :



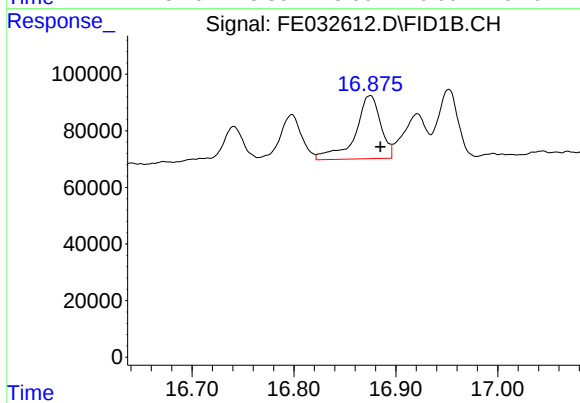
#10 N-TETRACOSANE

R.T.: 14.900 min
Delta R.T.: -0.018 min
Response: 378587
Conc: 1.01 ug/ml



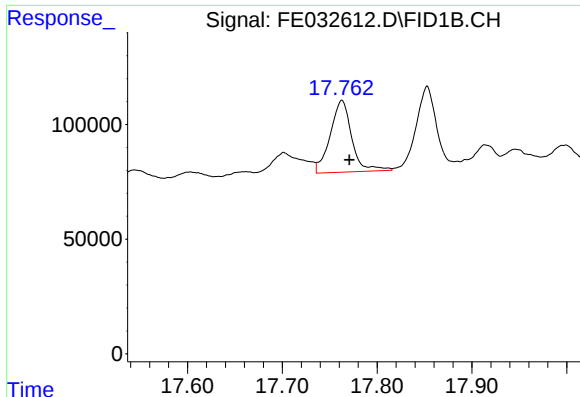
#11 N-HEXACOSANE

R.T.: 15.924 min
Delta R.T.: -0.011 min
Response: 183772
Conc: 0.50 ug/ml



#12 N-OCTACOSANE

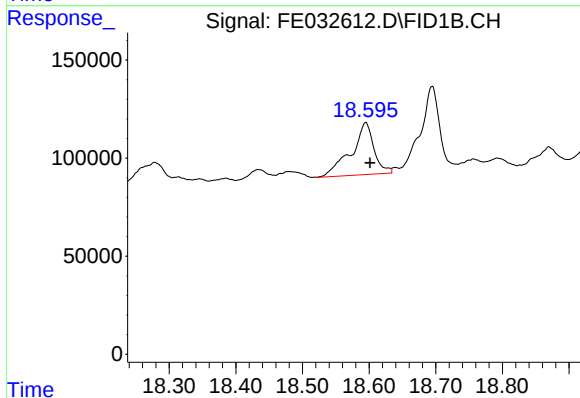
R.T.: 16.875 min
Delta R.T.: -0.010 min
Response: 387740
Conc: 1.04 ug/ml



#13 N-TRIACONTANE

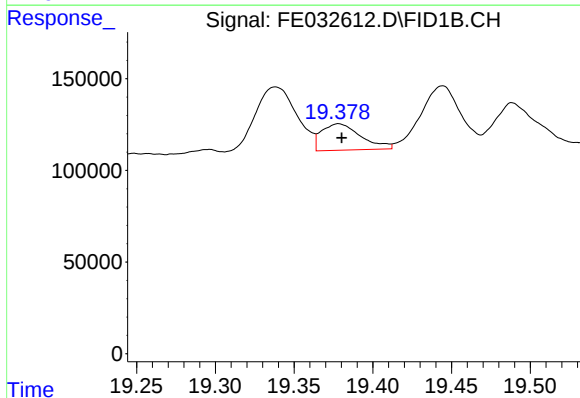
R.T.: 17.763 min
Delta R.T.: -0.008 min
Response: 494271
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :



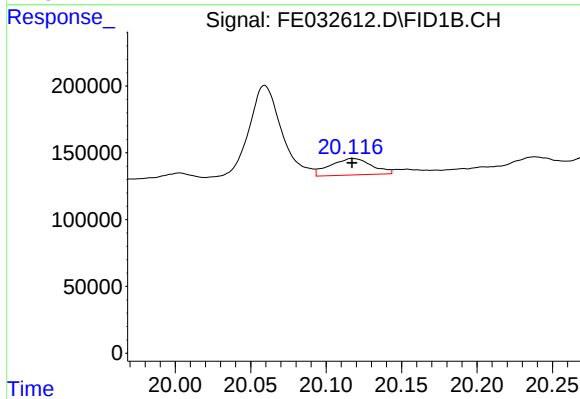
#14 N-DOTRIACONTANE

R.T.: 18.595 min
Delta R.T.: -0.006 min
Response: 630796
Conc: 1.79 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: -0.002 min
Response: 250755
Conc: 0.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.118 min
Delta R.T.: 0.000 min
Response: 237723
Conc: 1.05 ug/ml