

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102320\
 Data File : FE033049.D
 Signal(s) : FID1B.CH
 Acq On : 23 Oct 2020 13:48
 Operator : DD\AJ
 Sample : L4494-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 AB-EN

Integration File: autoint1.e
 Quant Time: Oct 24 00:00:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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...	14.655	6152144	19.865 ug/ml
Target Compounds			
4) N-TETRADECANE	8.269	2113391	6.116 ug/ml
5) N-HEXADECANE	9.822	1552899	4.378 ug/ml
6) N-OCTADECANE	11.236	302363	0.839 ug/ml
7) N-EICOSANE	12.591	629069	1.753 ug/ml
8) N-DOCOSANE	13.779	2066980	5.811 ug/ml
10) N-TETRACOSANE	14.885	14604704	40.983 ug/ml
11) N-HEXACOSANE	15.905	2154443	6.149 ug/ml
12) N-OCTACOSANE	16.886	4954045	14.295 ug/ml
13) N-TRIACONTANE	17.717	775196	2.266 ug/ml
14) N-DOTRIACONTANE	18.565	4716650	14.572 ug/ml
15) N-TETRATRIACONTANE	19.407	970560	3.323 ug/ml
16) N-HEXATRIACONTANE	20.065	1211757	4.780 ug/ml

(f)=RT Delta > 1/2 Window

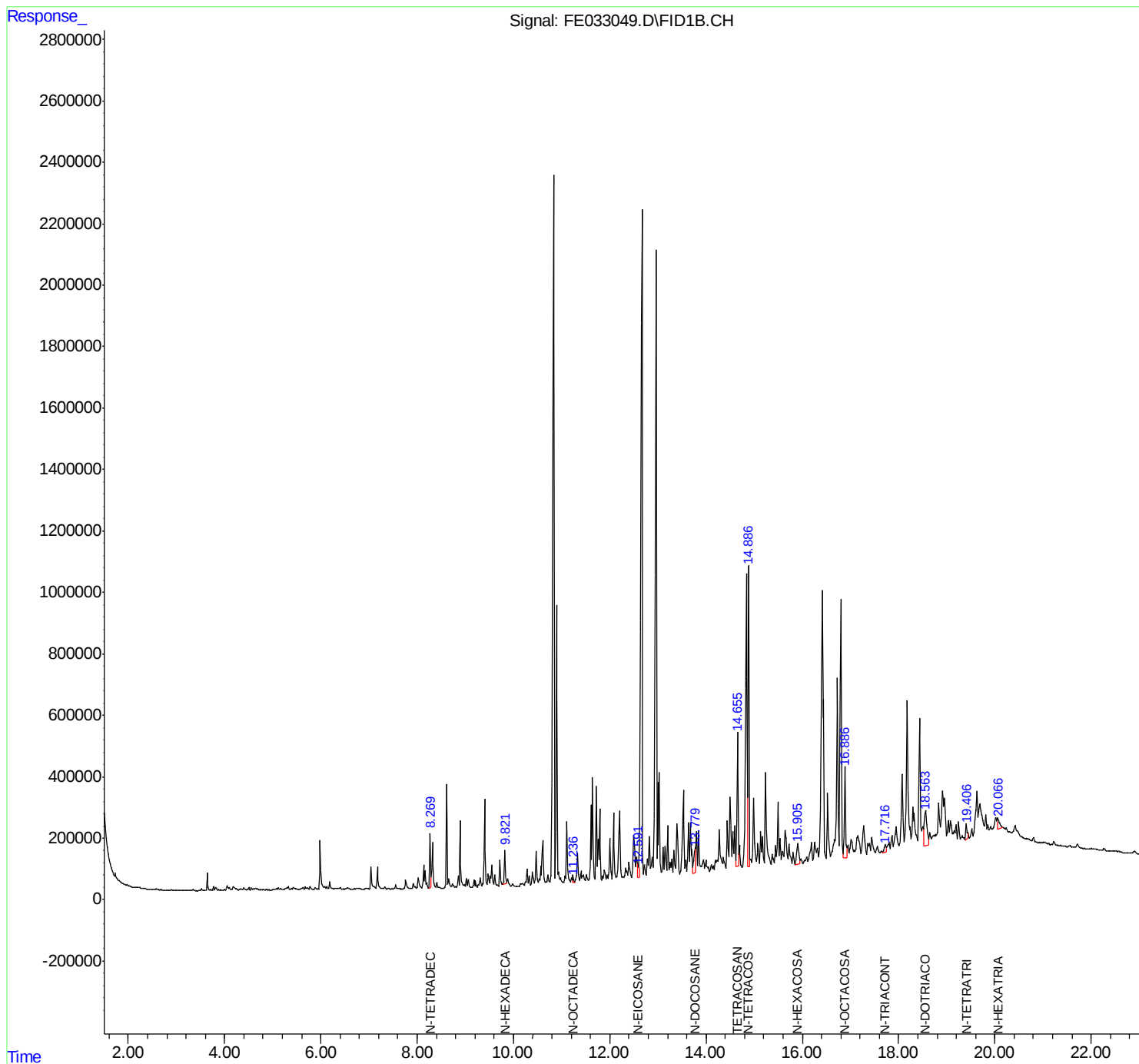
(m)=manual int.

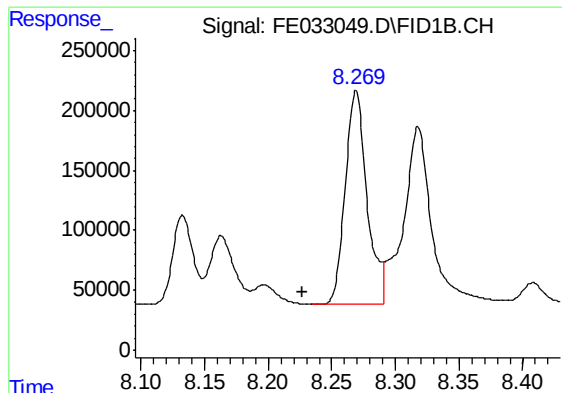
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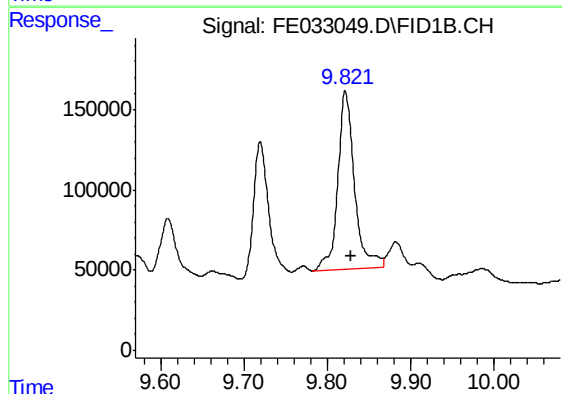




#4 N-TETRADECANE

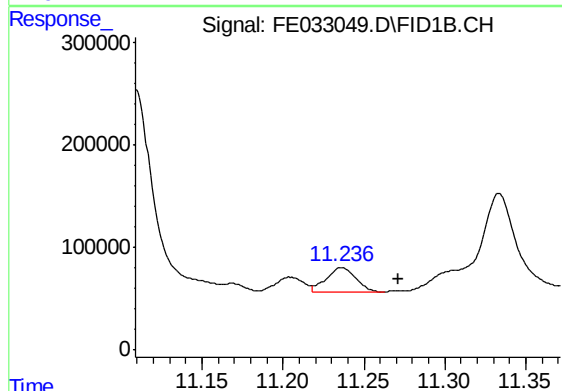
R.T.: 8.269 min
Delta R.T.: 0.042 min
Response: 2113391
Conc: 6.12 ug/ml

Instrument :
FID_E
ClientSampleId :
AB-EN



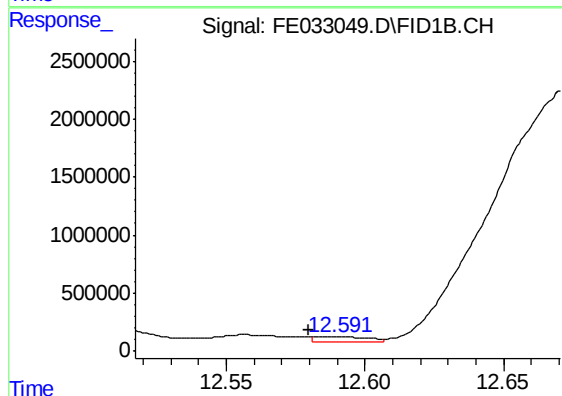
#5 N-HEXADECANE

R.T.: 9.822 min
Delta R.T.: -0.007 min
Response: 1552899
Conc: 4.38 ug/ml



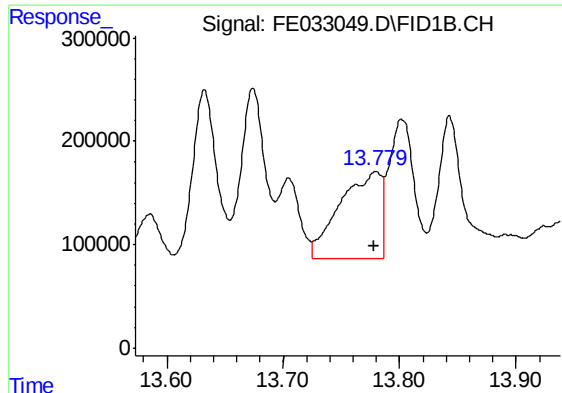
#6 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: -0.035 min
Response: 302363
Conc: 0.84 ug/ml



#7 N-EICOSANE

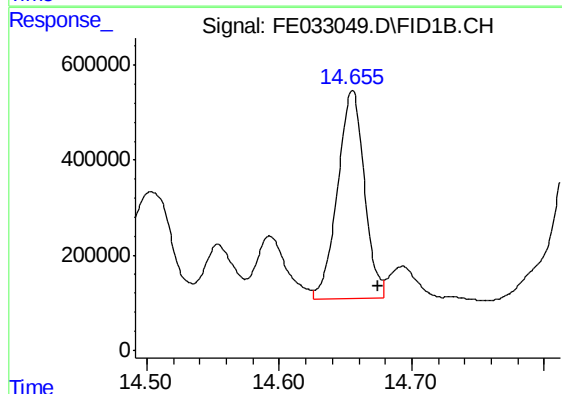
R.T.: 12.591 min
Delta R.T.: 0.011 min
Response: 629069
Conc: 1.75 ug/ml



#8 N-DOCOSANE

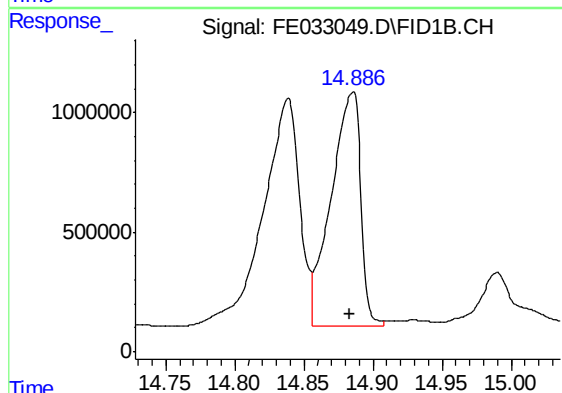
R.T.: 13.779 min
Delta R.T.: 0.002 min
Response: 2066980
Conc: 5.81 ug/ml

Instrument :
FID_E
ClientSampleId :
AB-EN



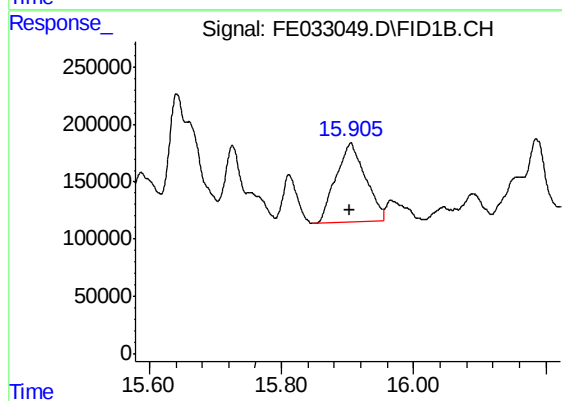
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.655 min
Delta R.T.: -0.019 min
Response: 6152144
Conc: 19.87 ug/ml



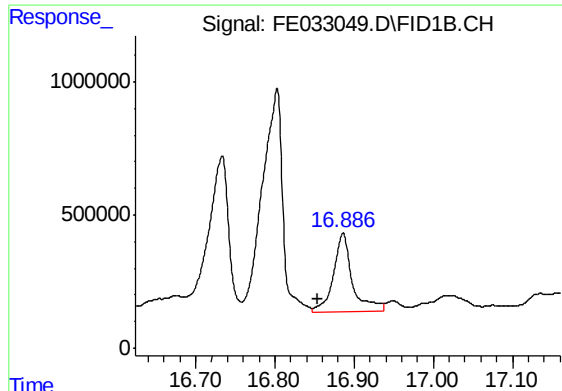
#10 N-TETRACOSANE

R.T.: 14.885 min
Delta R.T.: 0.002 min
Response: 14604704
Conc: 40.98 ug/ml



#11 N-HEXACOSANE

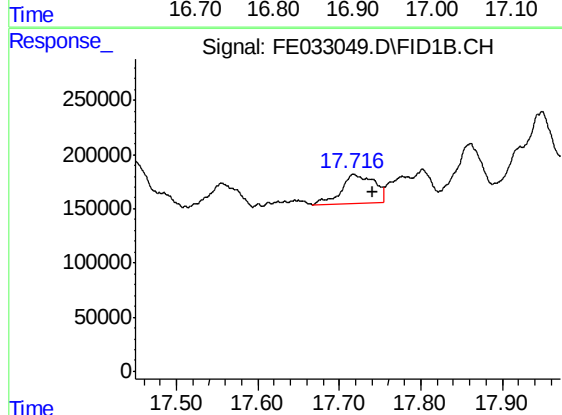
R.T.: 15.905 min
Delta R.T.: 0.002 min
Response: 2154443
Conc: 6.15 ug/ml



#12 N-OCTACOSANE

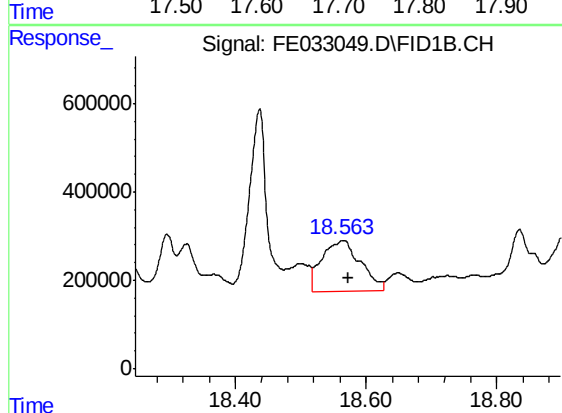
R.T.: 16.886 min
Delta R.T.: 0.033 min
Response: 4954045
Conc: 14.29 ug/ml

Instrument :
FID_E
ClientSampleId :
AB-EN



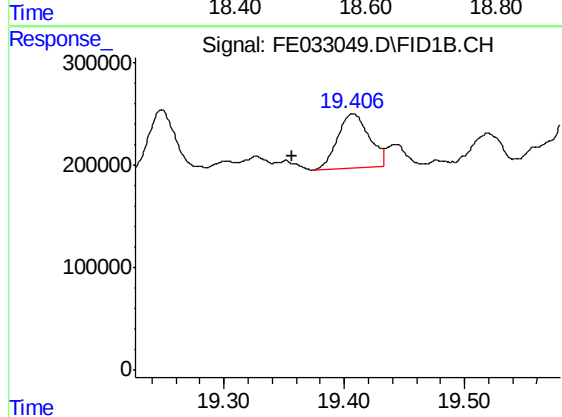
#13 N-TRIACONTANE

R.T.: 17.717 min
Delta R.T.: -0.025 min
Response: 775196
Conc: 2.27 ug/ml



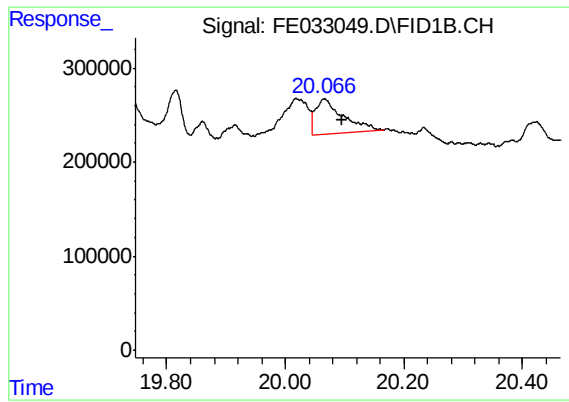
#14 N-DOTRIACONTANE

R.T.: 18.565 min
Delta R.T.: -0.009 min
Response: 4716650
Conc: 14.57 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.407 min
Delta R.T.: 0.050 min
Response: 970560
Conc: 3.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.065 min
Delta R.T.: -0.030 min
Response: 1211757
Conc: 4.78 ug/ml

Instrument :
FID_E
ClientSampleId :
AB-EN