

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122019\
 Data File : FE031018.D
 Signal(s) : FID1B.CH
 Acq On : 20 Dec 2019 14:31
 Operator : DD\AJ
 Sample : K6297-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 21:03:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
 Quant Title :
 QLast Update : Tue Nov 26 14:51:59 2019
 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...	14.648	7715395	25.720 ug/ml
Target Compounds			
2) N-DECANE	4.373	349178	0.949 ug/ml
3) N-DODECANE	6.380	1385658	3.774 ug/ml
4) N-TETRADECANE	8.194	5249385	14.350 ug/ml
5) N-HEXADECANE	9.762	23643620	64.663 ug/ml
6) N-OCTADECANE	11.227	32574850	90.905 ug/ml
7) N-EICOSANE	12.528	20459649	57.255 ug/ml
8) N-DOCOSANE	13.752	25255937	71.932 ug/ml
10) N-TETRACOSANE	14.846	577208	1.650 ug/ml
11) N-HEXACOSANE	15.862	686403	2.004 ug/ml
12) N-OCTACOSANE	16.809	795011	2.341 ug/ml
13) N-TRIACONTANE	17.697	728973	2.174 ug/ml
14) N-DOTRIACONTANE	18.528	429762	1.329 ug/ml

(f)=RT Delta > 1/2 Window

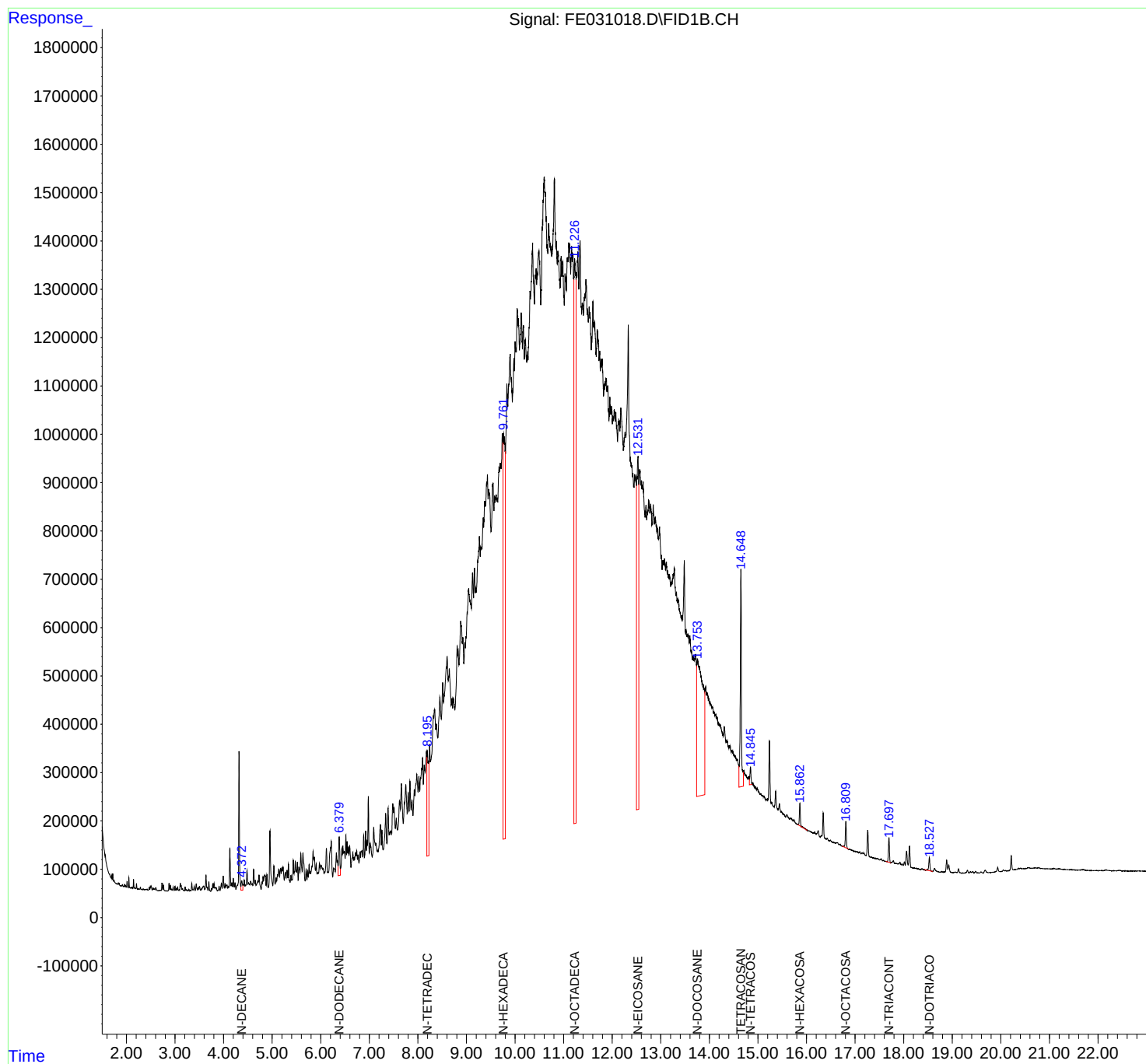
(m)=manual int.

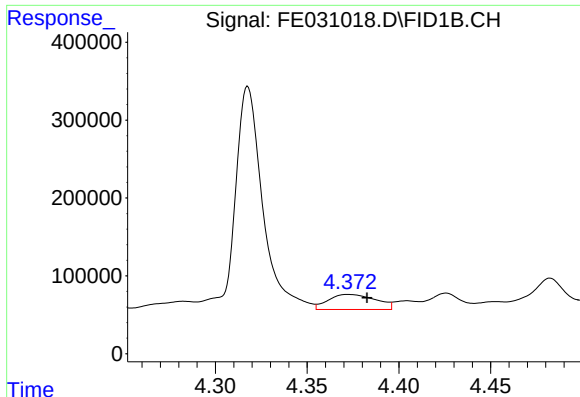
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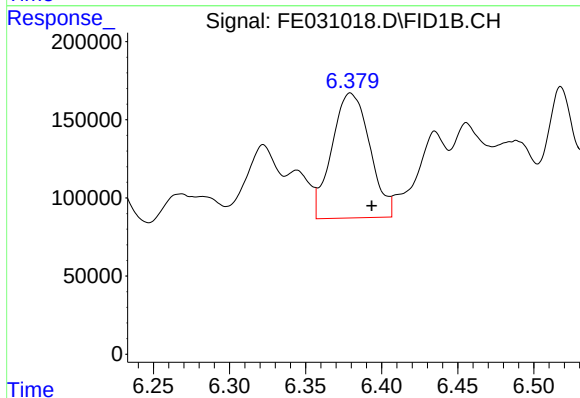




#2 N-DECANE

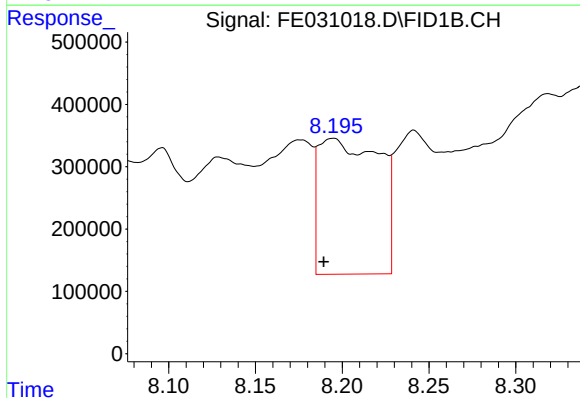
R.T.: 4.373 min
Delta R.T.: -0.010 min
Response: 349178
Conc: 0.95 ug/ml

Instrument :
FID_E
ClientSampleId :



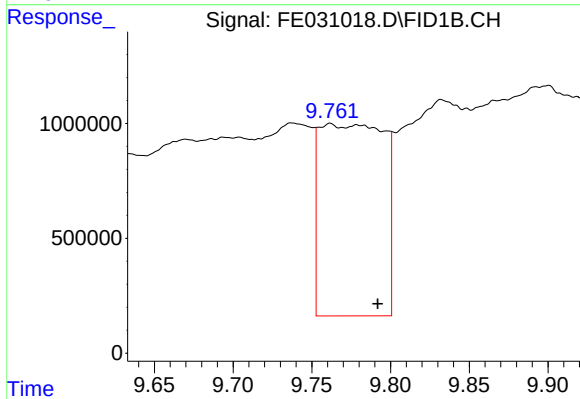
#3 N-DODECANE

R.T.: 6.380 min
Delta R.T.: -0.014 min
Response: 1385658
Conc: 3.77 ug/ml



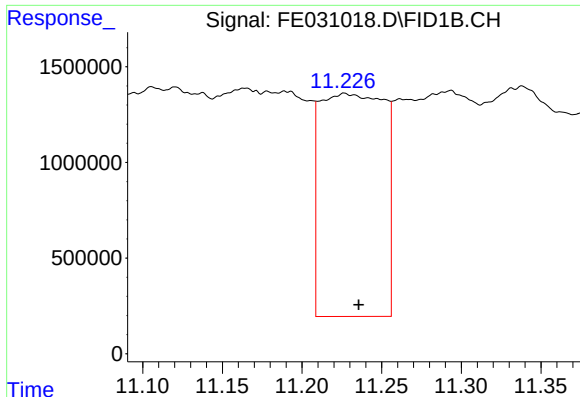
#4 N-TETRADECANE

R.T.: 8.194 min
Delta R.T.: 0.005 min
Response: 5249385
Conc: 14.35 ug/ml



#5 N-HEXADECANE

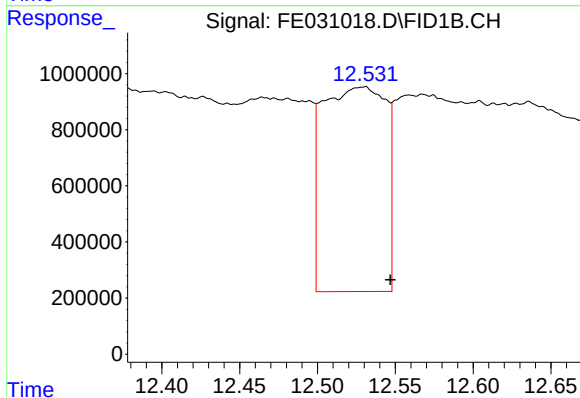
R.T.: 9.762 min
Delta R.T.: -0.030 min
Response: 23643620
Conc: 64.66 ug/ml



#6 N-OCTADECANE

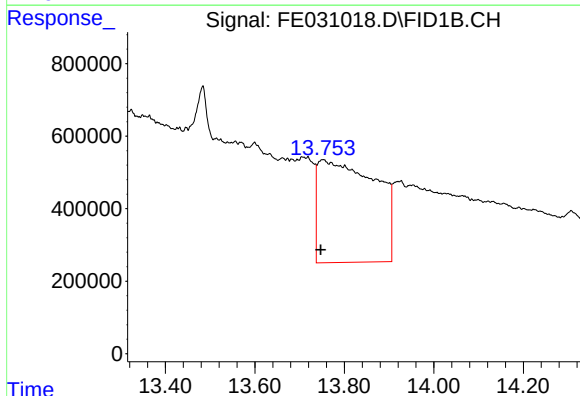
R.T.: 11.227 min
Delta R.T.: -0.008 min
Response: 32574850
Conc: 90.91 ug/ml

Instrument :
FID_E
ClientSampleId :



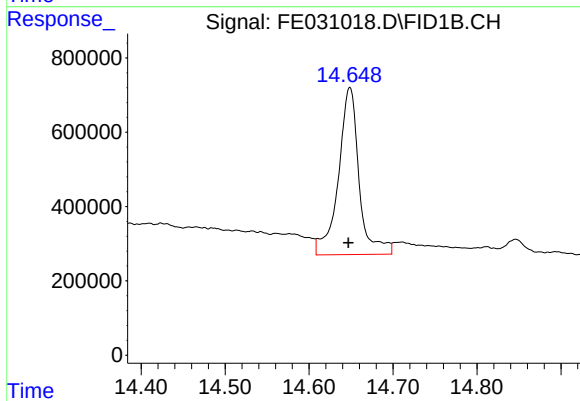
#7 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: -0.018 min
Response: 20459649
Conc: 57.26 ug/ml



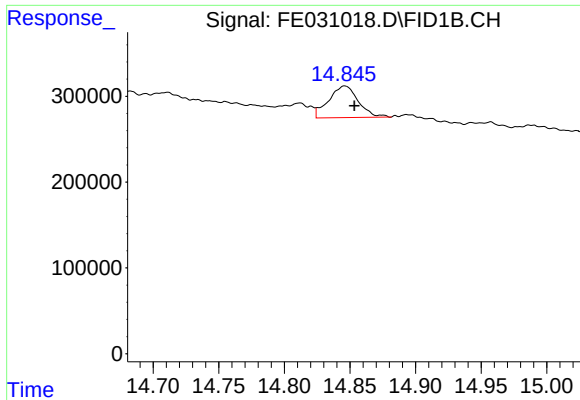
#8 N-DOCOSANE

R.T.: 13.752 min
Delta R.T.: 0.005 min
Response: 25255937
Conc: 71.93 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

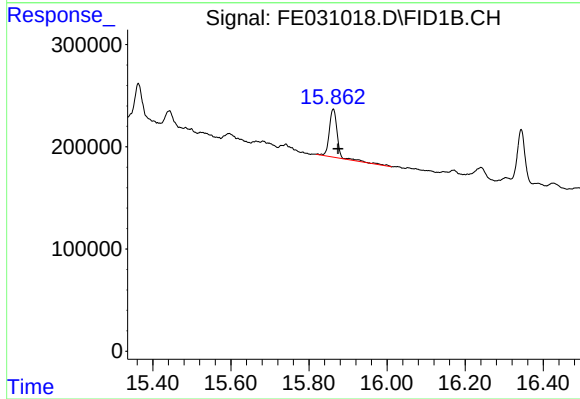
R.T.: 14.648 min
Delta R.T.: 0.002 min
Response: 7715395
Conc: 25.72 ug/ml



#10 N-TETRACOSANE

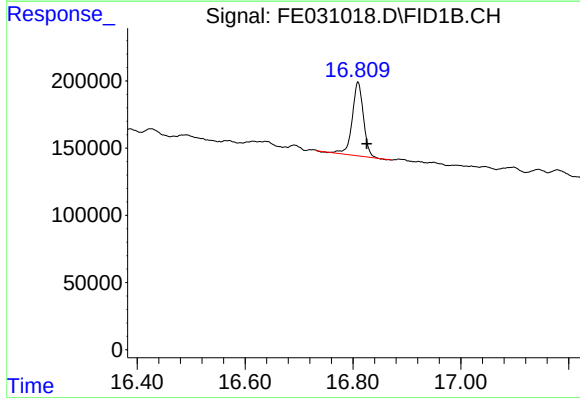
R.T.: 14.846 min
Delta R.T.: -0.008 min
Response: 577208
Conc: 1.65 ug/ml

Instrument :
FID_E
ClientSampleId :



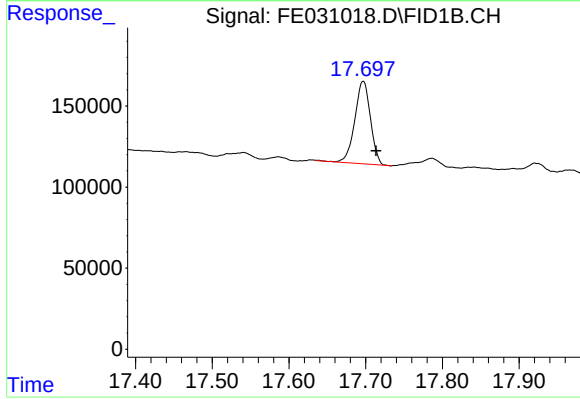
#11 N-HEXACOSANE

R.T.: 15.862 min
Delta R.T.: -0.012 min
Response: 686403
Conc: 2.00 ug/ml



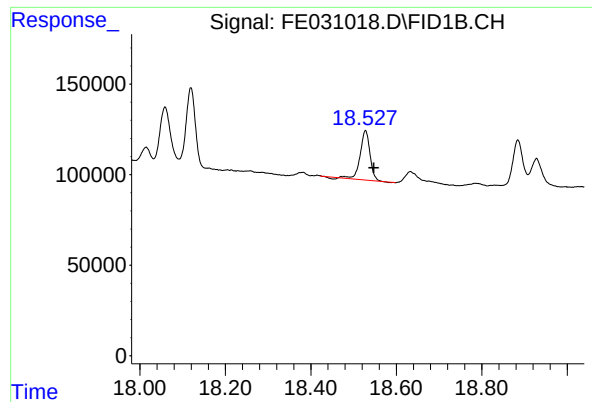
#12 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: -0.016 min
Response: 795011
Conc: 2.34 ug/ml



#13 N-TRIACONTANE

R.T.: 17.697 min
Delta R.T.: -0.017 min
Response: 728973
Conc: 2.17 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.528 min
Delta R.T.: -0.019 min
Response: 429762
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :