

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031661.D
 Signal(s) : FID1B.CH
 Acq On : 03 Apr 2020 2:19
 Operator : DD\AJ
 Sample : L2129-12 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 04:36:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 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...	14.388	8649570	23.436 ug/ml
Target Compounds			
4) N-TETRADECANE	8.040f	3884947	9.341 ug/ml
5) N-HEXADECANE	9.545	5151084	12.114 ug/ml
6) N-OCTADECANE	11.056	6024225	14.067 ug/ml
7) N-EICOSANE	12.298	7476263	17.489 ug/ml
8) N-DOCOSANE	13.518	12322103	28.881 ug/ml
10) N-TETRACOSANE	14.599	24100695	56.594 ug/ml
11) N-HEXACOSANE	15.627	6158858	14.663 ug/ml
12) N-OCTACOSANE	16.594	3942156	9.393 ug/ml
13) N-TRIACONTANE	17.506	1884498	4.510 ug/ml
14) N-DOTRIACONTANE	18.266	3887308	9.809 ug/ml
15) N-TETRATRIACONTANE	19.050	528200	1.528 ug/ml
16) N-HEXATRIACONTANE	19.790	720862	2.580 ug/ml

(f)=RT Delta > 1/2 Window

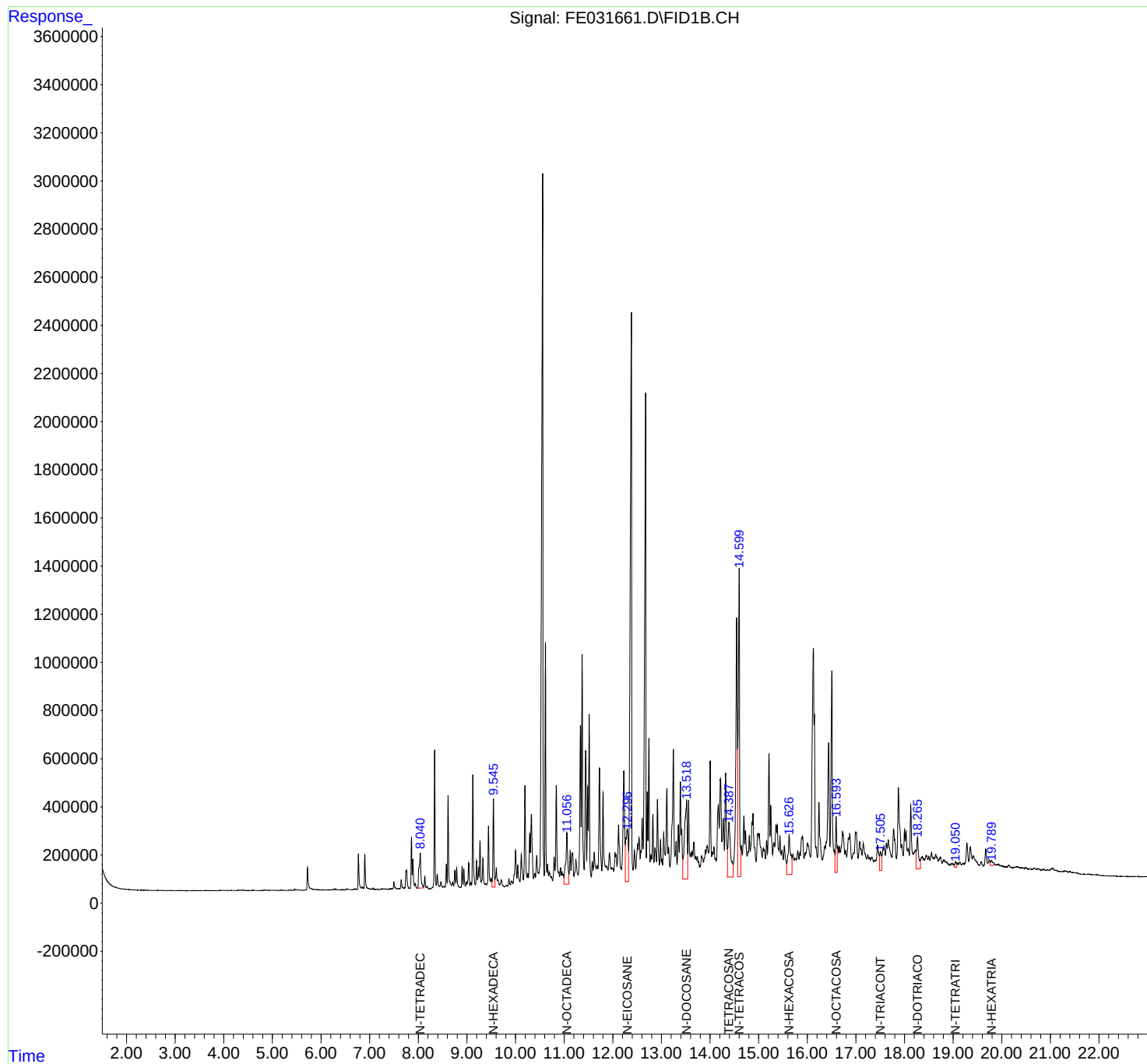
(m)=manual int.

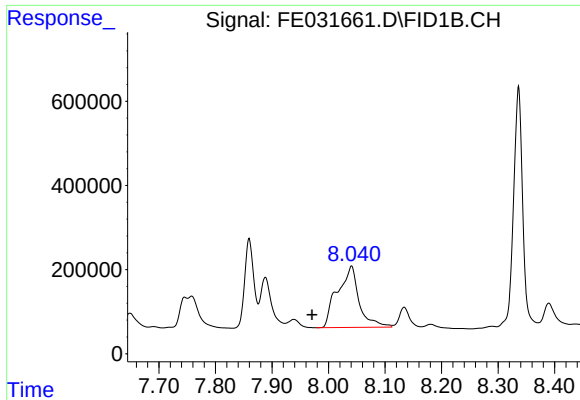
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Signal Info : 20mx0.18mmx0.18um

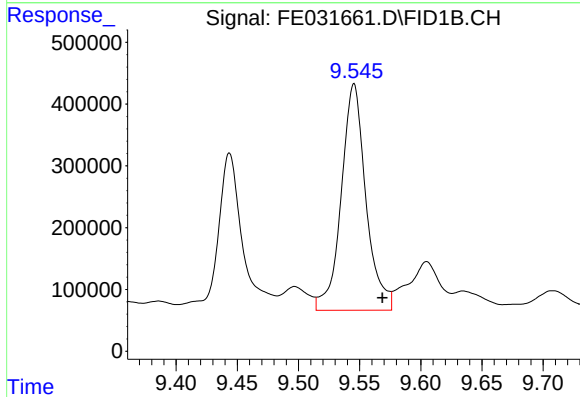




#4 N-TETRADECANE

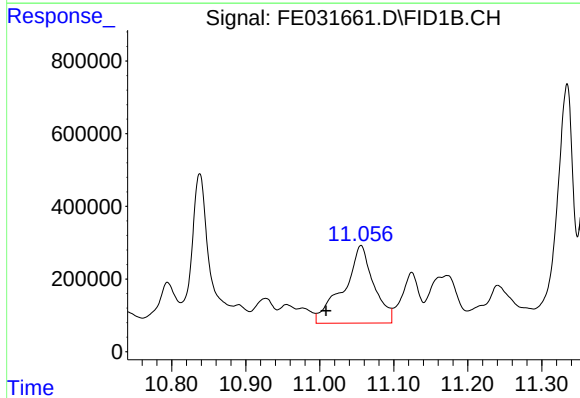
R.T.: 8.040 min
Delta R.T.: 0.070 min
Response: 3884947
Conc: 9.34 ug/ml

Instrument :
FID_E
ClientSampleId :



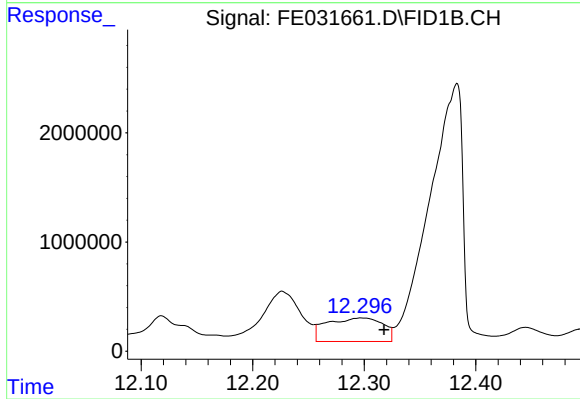
#5 N-HEXADECANE

R.T.: 9.545 min
Delta R.T.: -0.023 min
Response: 5151084
Conc: 12.11 ug/ml



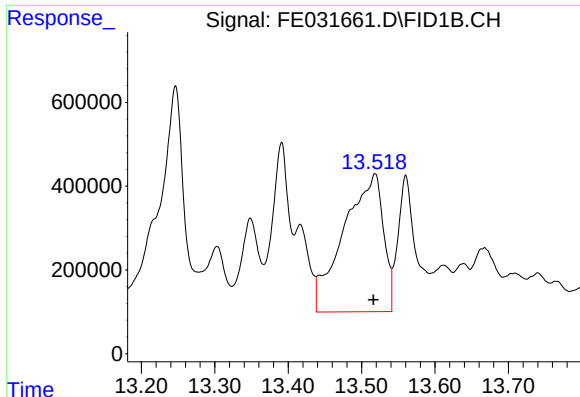
#6 N-OCTADECANE

R.T.: 11.056 min
Delta R.T.: 0.047 min
Response: 6024225
Conc: 14.07 ug/ml



#7 N-EICOSANE

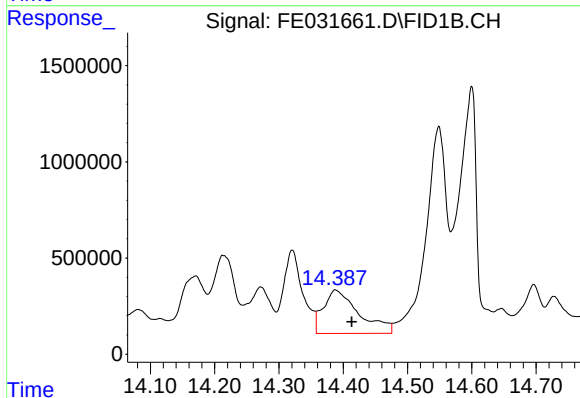
R.T.: 12.298 min
Delta R.T.: -0.020 min
Response: 7476263
Conc: 17.49 ug/ml



#8 N-DOCOSANE

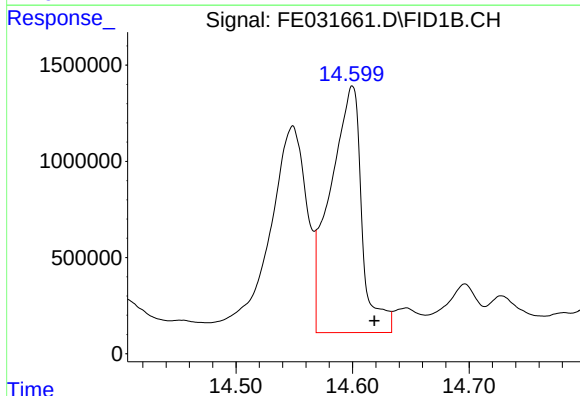
R.T.: 13.518 min
Delta R.T.: 0.002 min
Response: 12322103
Conc: 28.88 ug/ml

Instrument :
FID_E
ClientSampleId :



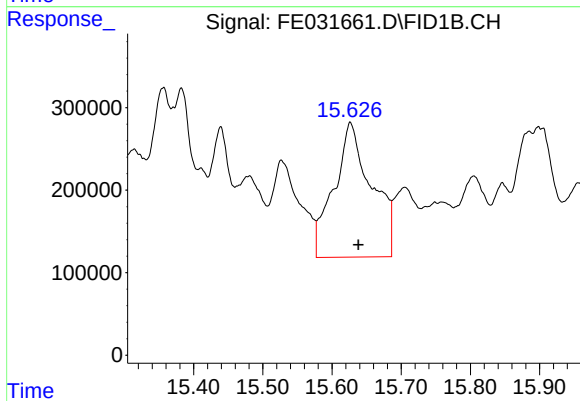
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.388 min
Delta R.T.: -0.025 min
Response: 8649570
Conc: 23.44 ug/ml



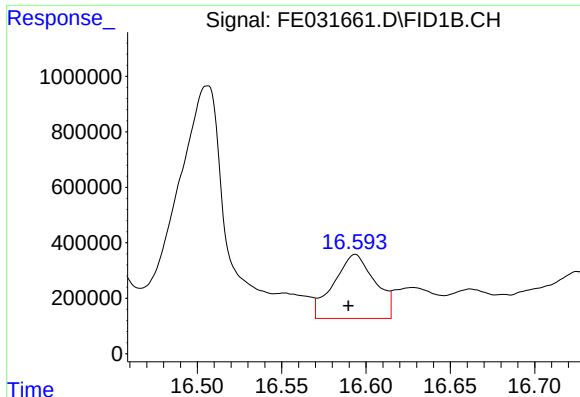
#10 N-TETRACOSANE

R.T.: 14.599 min
Delta R.T.: -0.020 min
Response: 24100695
Conc: 56.59 ug/ml



#11 N-HEXACOSANE

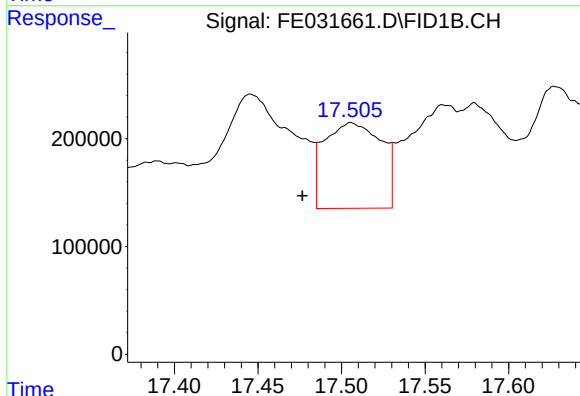
R.T.: 15.627 min
Delta R.T.: -0.011 min
Response: 6158858
Conc: 14.66 ug/ml



#12 N-OCTACOSANE

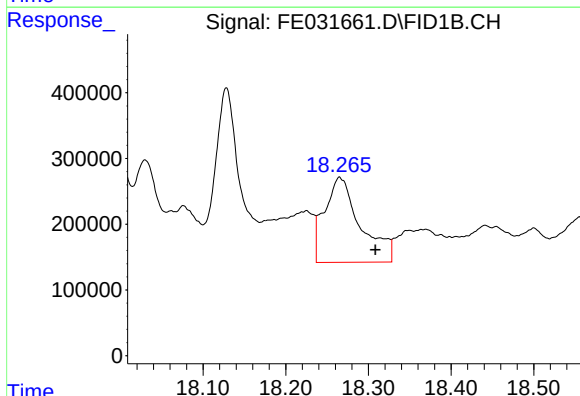
R.T.: 16.594 min
Delta R.T.: 0.004 min
Response: 3942156
Conc: 9.39 ug/ml

Instrument :
FID_E
ClientSampleId :



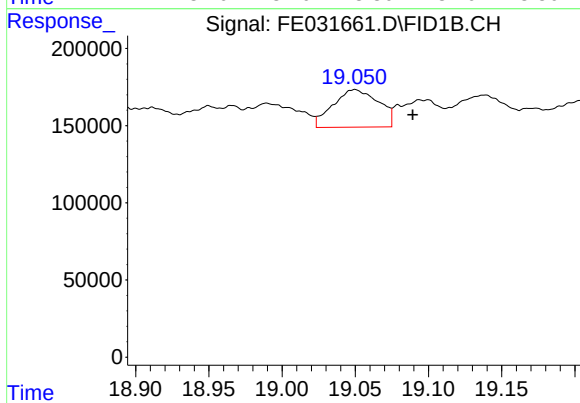
#13 N-TRIACONTANE

R.T.: 17.506 min
Delta R.T.: 0.029 min
Response: 1884498
Conc: 4.51 ug/ml



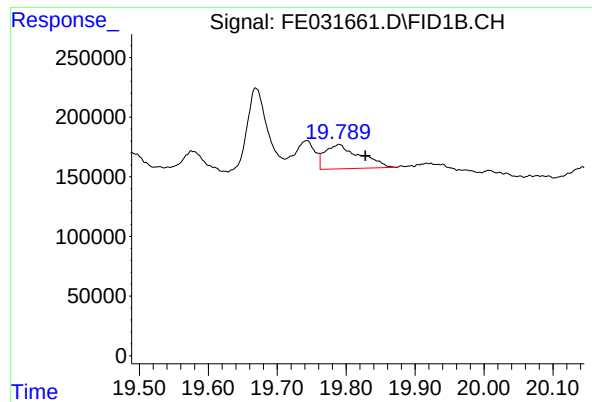
#14 N-DOTRIACONTANE

R.T.: 18.266 min
Delta R.T.: -0.043 min
Response: 3887308
Conc: 9.81 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.050 min
Delta R.T.: -0.040 min
Response: 528200
Conc: 1.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.790 min
Delta R.T.: -0.038 min
Response: 720862
Conc: 2.58 ug/ml

Instrument :
FID_E
ClientSampleId :