

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
 Data File : FE031461.D
 Signal(s) : FID1B.CH
 Acq On : 12 Mar 2020 1:05
 Operator : DD\AJ
 Sample : L1859-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 03:40:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 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...	14.402	6045742	16.381 ug/ml
Target Compounds			
4) N-TETRADECANE	7.937	2634658	6.335 ug/ml
7) N-EICOSANE	12.298	267800	0.626 ug/ml
8) N-DOCOSANE	13.500	831213	1.948 ug/ml
10) N-TETRACOSANE	14.562f	2956810	6.943 ug/ml
11) N-HEXACOSANE	15.622	975024	2.321 ug/ml
12) N-OCTACOSANE	16.569	1870640	4.457 ug/ml
13) N-TRIACONTANE	17.460	1544523	3.696 ug/ml
14) N-DOTRIACONTANE	18.290	1149918	2.902 ug/ml
15) N-TETRATRIACONTANE	19.076	592152	1.713 ug/ml
16) N-HEXATRIACONTANE	19.817	813717	2.913 ug/ml
17) N-OCTATRIACONTANE	20.521	472105	2.085 ug/ml
18) N-TETRACONTANE	21.344	346951	1.616 ug/ml

(f)=RT Delta > 1/2 Window

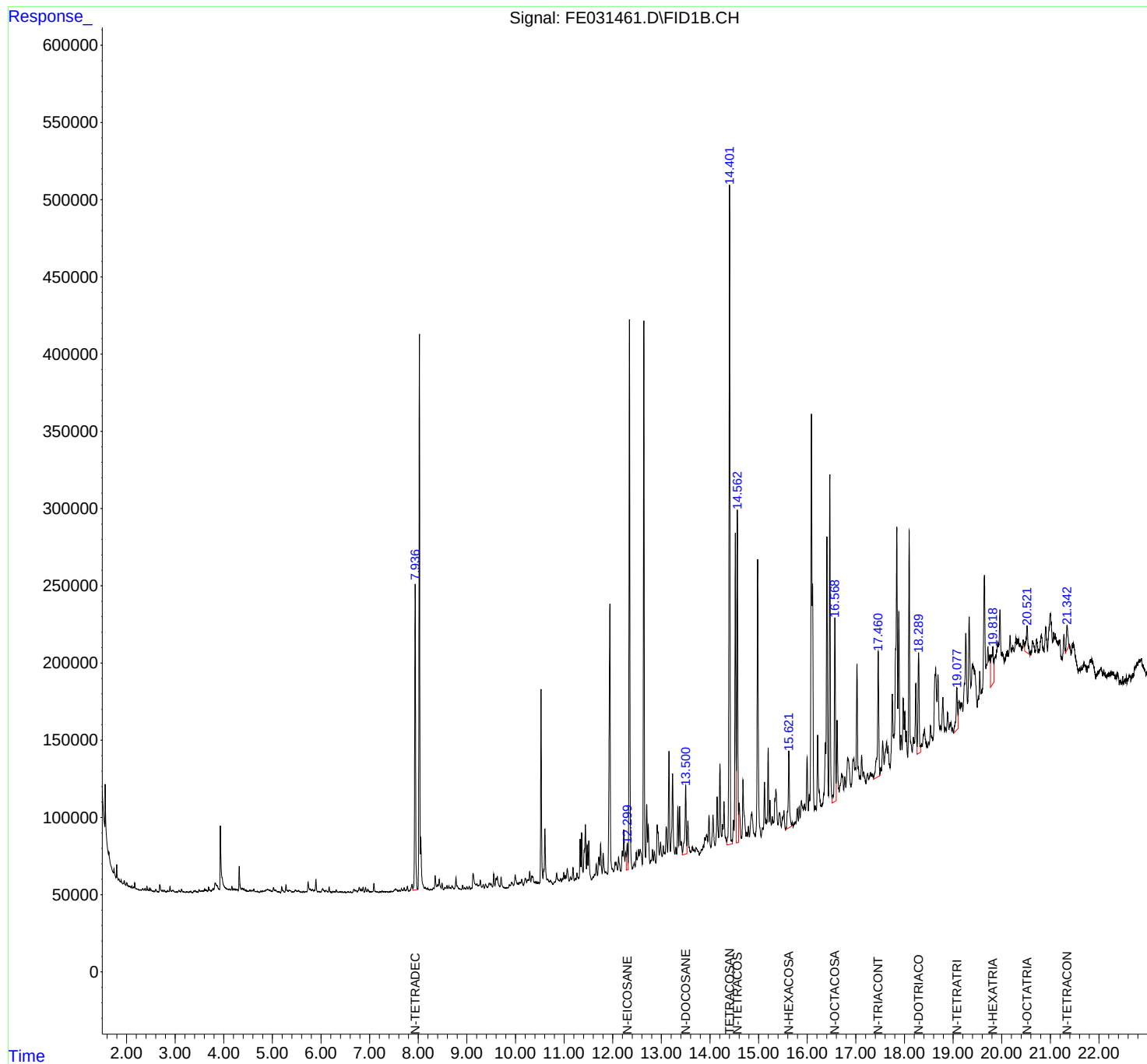
(m)=manual int.

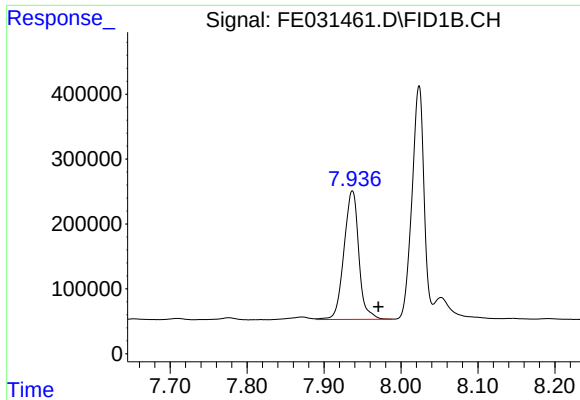
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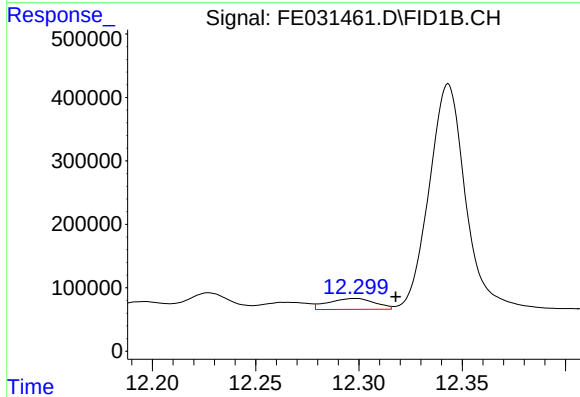




#4 N-TETRADECANE

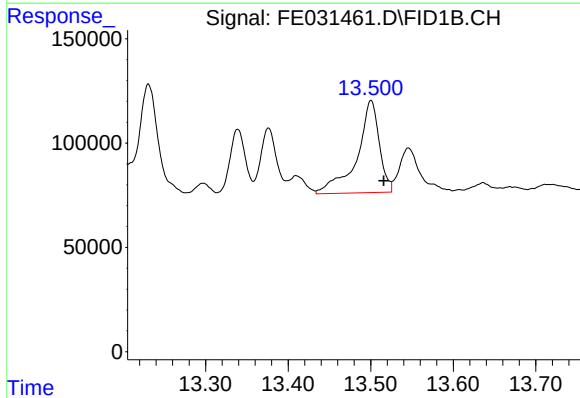
R.T.: 7.937 min
Delta R.T.: -0.034 min
Response: 2634658
Conc: 6.34 ug/ml

Instrument :
FID_E
ClientSampleId :



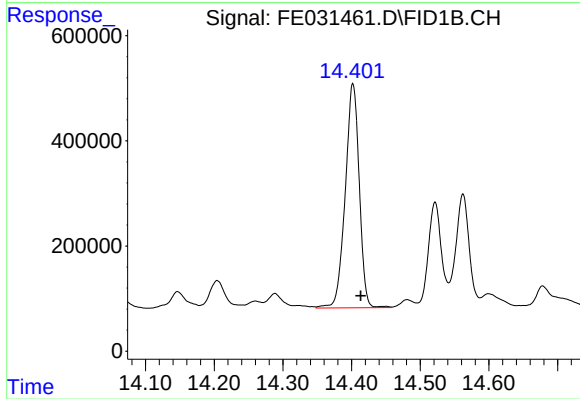
#7 N-EICOSANE

R.T.: 12.298 min
Delta R.T.: -0.020 min
Response: 267800
Conc: 0.63 ug/ml



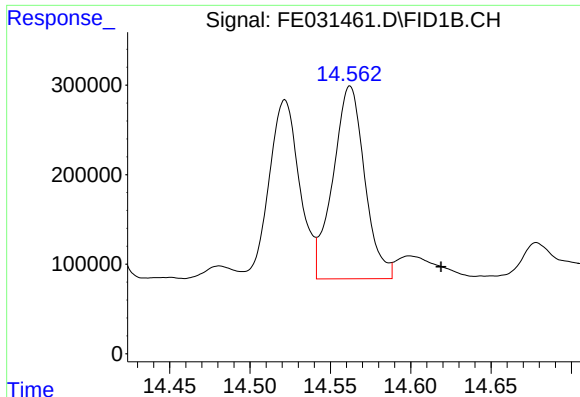
#8 N-DOCOSANE

R.T.: 13.500 min
Delta R.T.: -0.016 min
Response: 831213
Conc: 1.95 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

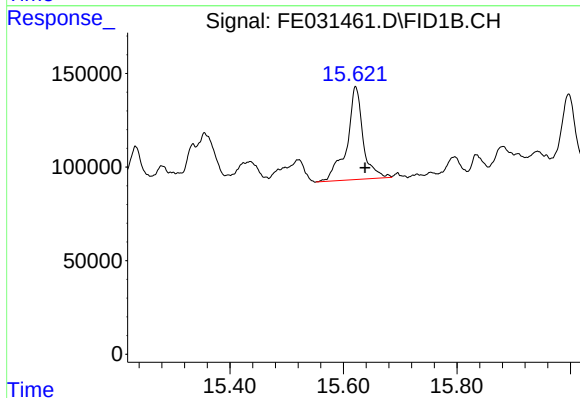
R.T.: 14.402 min
Delta R.T.: -0.011 min
Response: 6045742
Conc: 16.38 ug/ml



#10 N-TETRACOSANE

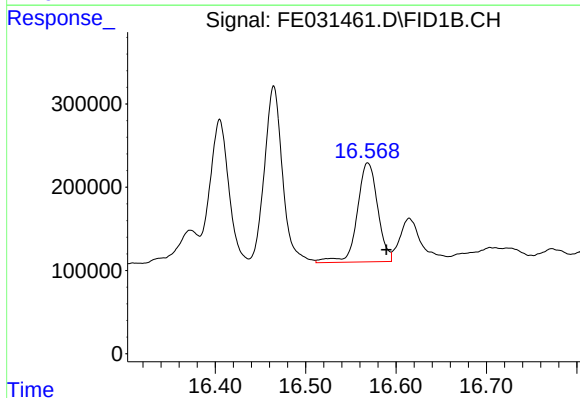
R.T.: 14.562 min
Delta R.T.: -0.057 min
Response: 2956810
Conc: 6.94 ug/ml

Instrument :
FID_E
ClientSampleId :



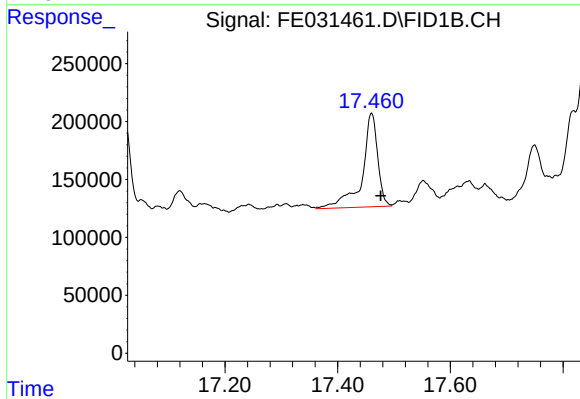
#11 N-HEXACOSANE

R.T.: 15.622 min
Delta R.T.: -0.016 min
Response: 975024
Conc: 2.32 ug/ml



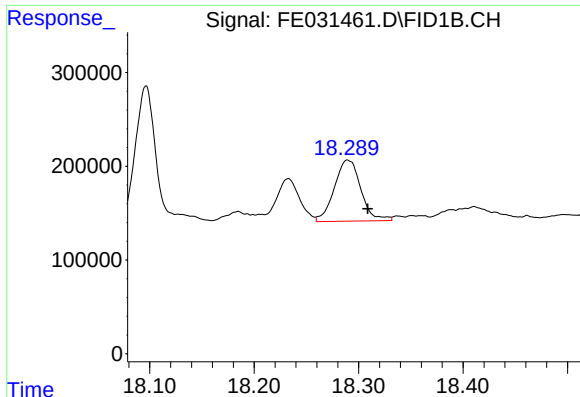
#12 N-OCTACOSANE

R.T.: 16.569 min
Delta R.T.: -0.021 min
Response: 1870640
Conc: 4.46 ug/ml



#13 N-TRIACONTANE

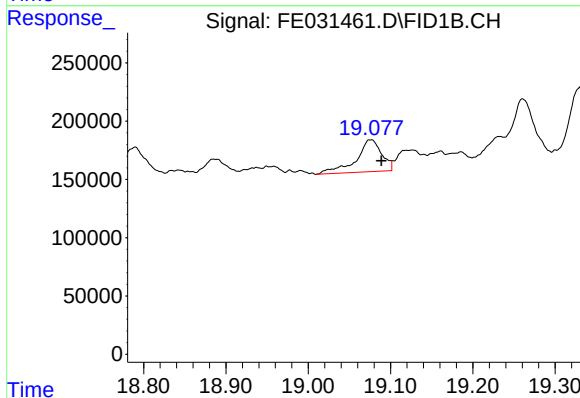
R.T.: 17.460 min
Delta R.T.: -0.016 min
Response: 1544523
Conc: 3.70 ug/ml



#14 N-DOTRIACONTANE

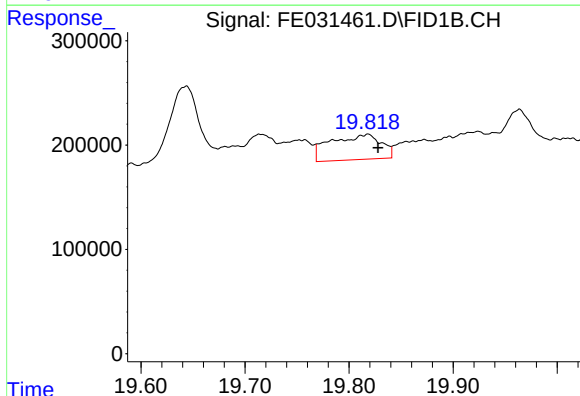
R.T.: 18.290 min
Delta R.T.: -0.019 min
Response: 1149918
Conc: 2.90 ug/ml

Instrument :
FID_E
ClientSampleId :



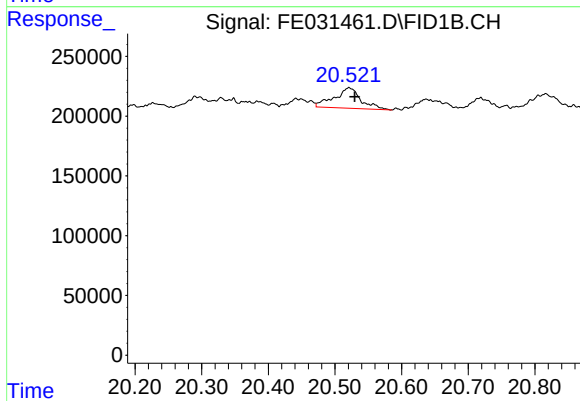
#15 N-TETRATRIACONTANE

R.T.: 19.076 min
Delta R.T.: -0.013 min
Response: 592152
Conc: 1.71 ug/ml



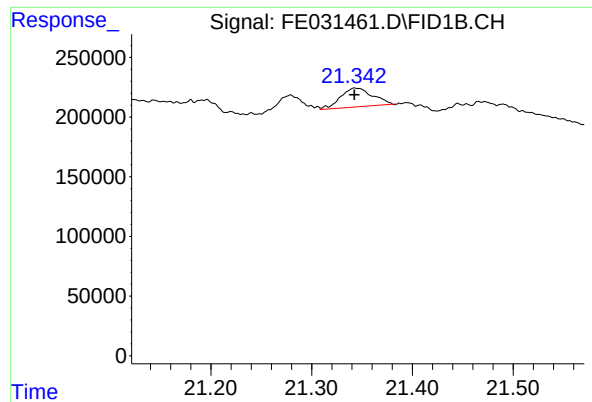
#16 N-HEXATRIACONTANE

R.T.: 19.817 min
Delta R.T.: -0.011 min
Response: 813717
Conc: 2.91 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.521 min
Delta R.T.: -0.008 min
Response: 472105
Conc: 2.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.344 min
Delta R.T.: 0.002 min
Response: 346951
Conc: 1.62 ug/ml

Instrument :
FID_E
ClientSampleId :