

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
 Data File : FE035429.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2022 5:52
 Operator : YP\AJ
 Sample : N1966-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 19 07:05:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Quant Title :
 QLast Update : Wed Mar 09 13:31:22 2022
 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...	14.463	1510395	16.868 ug/ml
Target Compounds			
4) N-TETRADECANE	7.984f	211295	1.846 ug/ml
5) N-HEXADECANE	9.637	625260	5.525 ug/ml
7) N-EICOSANE	12.376	871042	8.068 ug/ml
8) N-DOCOSANE	13.587	1403116	13.421 ug/ml
10) N-TETRACOSANE	14.648	5367961	53.056 ug/ml
11) N-HEXACOSANE	15.680	359701	3.689 ug/ml
12) N-OCTACOSANE	16.595	100904	1.075 ug/ml
13) N-TRIACONTANE	17.500	348385	3.846 ug/ml
14) N-DOTRIACONTANE	18.301	1498851	17.053 ug/ml
15) N-TETRATRIACONTANE	19.142	611639	7.138 ug/ml
16) N-HEXATRIACONTANE	19.847	1138660	14.409 ug/ml
17) N-OCTATRIACONTANE	20.559	1067754	15.021 ug/ml

(f)=RT Delta > 1/2 Window

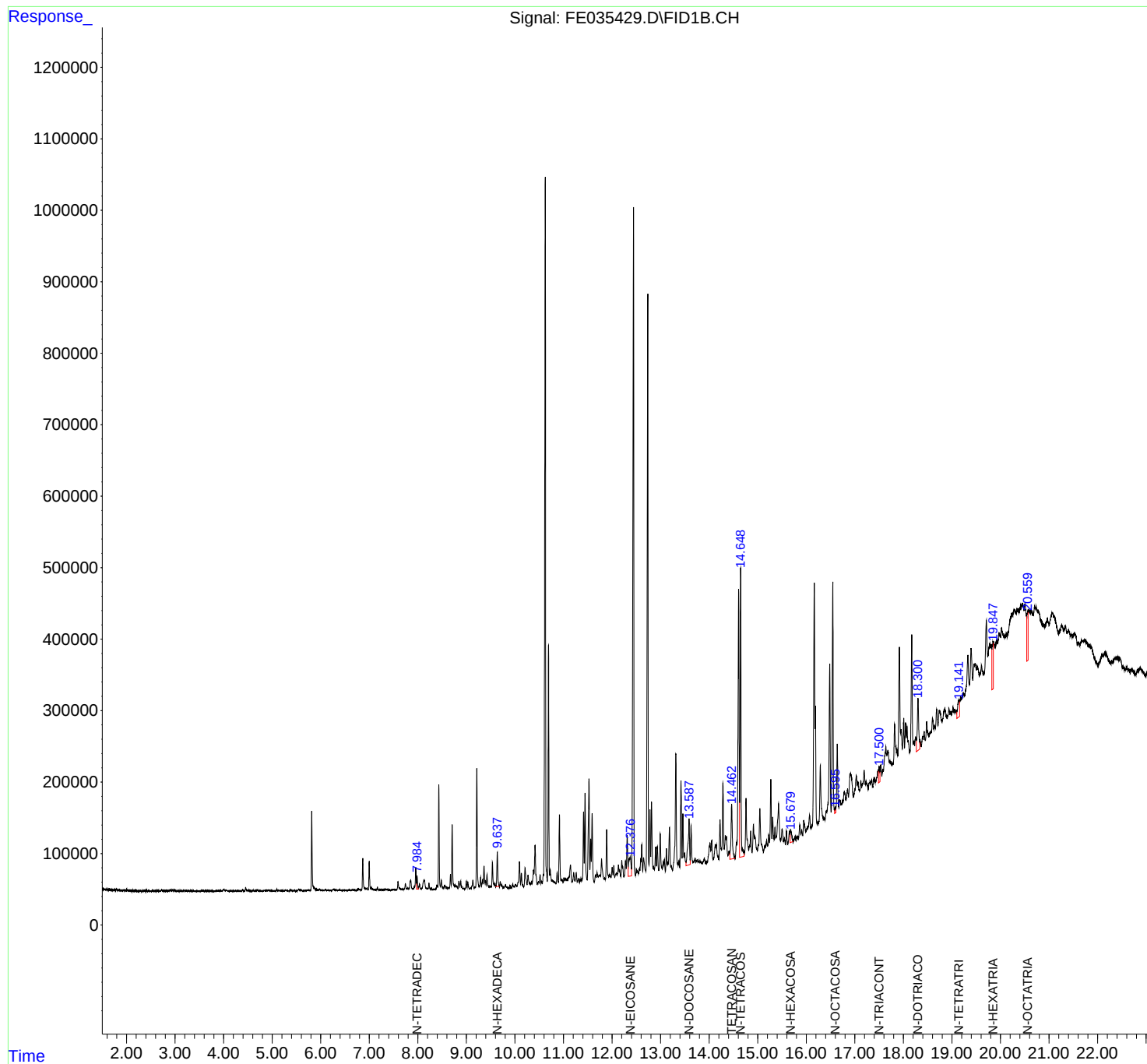
(m)=manual int.

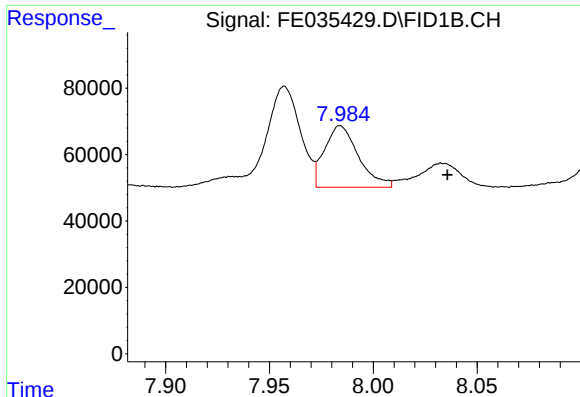
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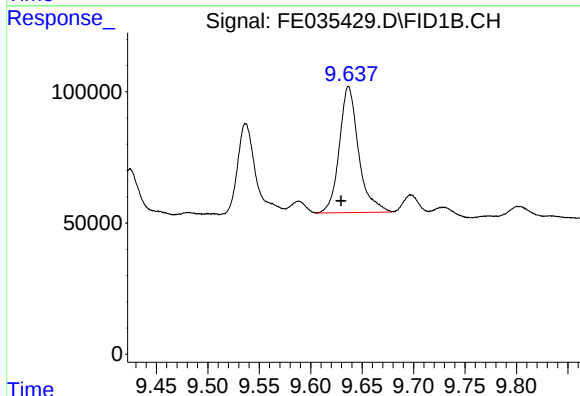




#4 N-TETRADECANE

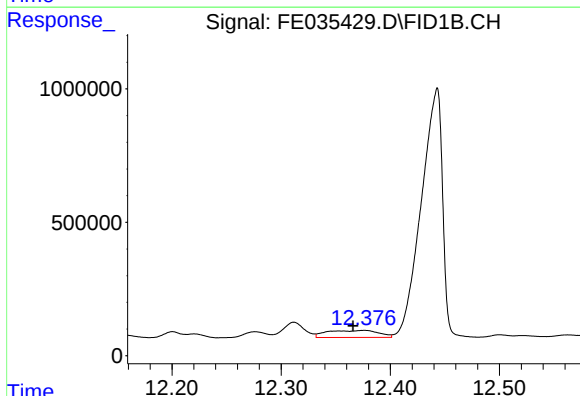
R.T.: 7.984 min
Delta R.T.: -0.052 min
Response: 211295
Conc: 1.85 ug/ml

Instrument :
FID_F
ClientSampleId :



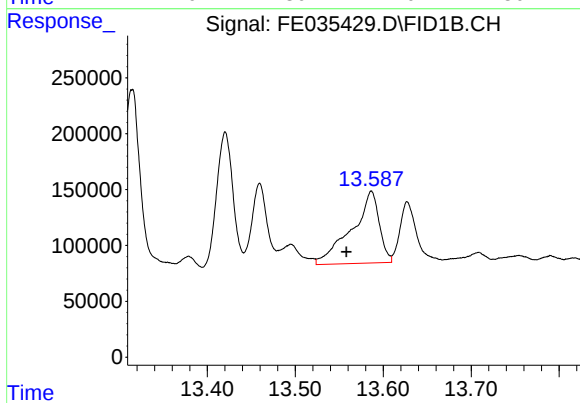
#5 N-HEXADECANE

R.T.: 9.637 min
Delta R.T.: 0.007 min
Response: 625260
Conc: 5.53 ug/ml



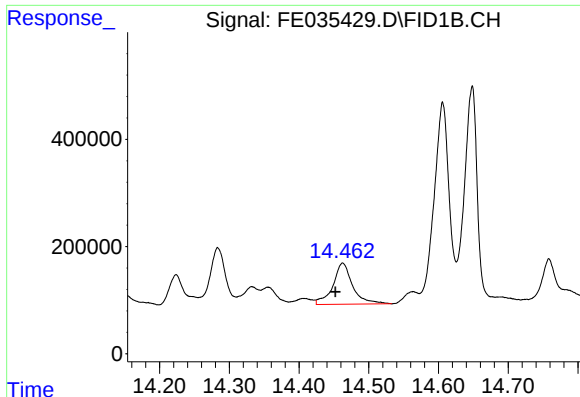
#7 N-EICOSANE

R.T.: 12.376 min
Delta R.T.: 0.010 min
Response: 871042
Conc: 8.07 ug/ml



#8 N-DOCOSANE

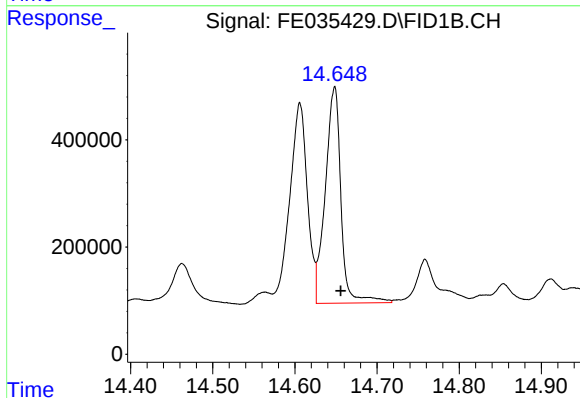
R.T.: 13.587 min
Delta R.T.: 0.028 min
Response: 1403116
Conc: 13.42 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

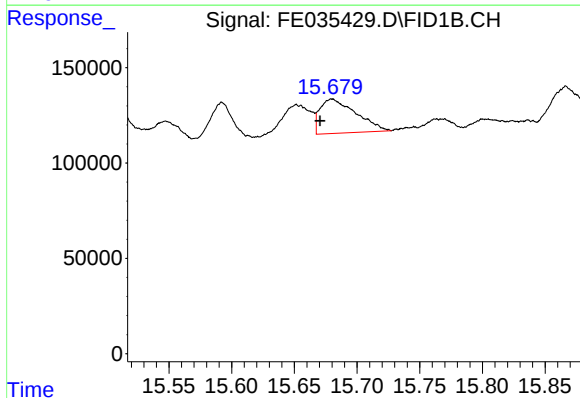
R.T.: 14.463 min
Delta R.T.: 0.010 min
Response: 1510395
Conc: 16.87 ug/ml

Instrument :
FID_F
ClientSampleId :



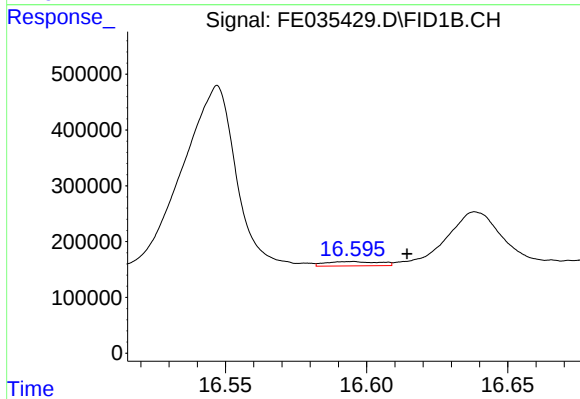
#10 N-TETRACOSANE

R.T.: 14.648 min
Delta R.T.: -0.007 min
Response: 5367961
Conc: 53.06 ug/ml



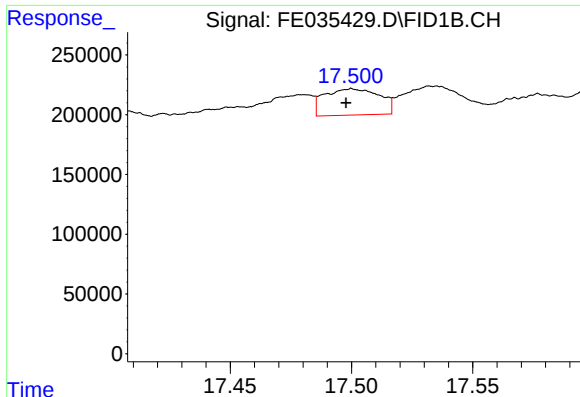
#11 N-HEXACOSANE

R.T.: 15.680 min
Delta R.T.: 0.009 min
Response: 359701
Conc: 3.69 ug/ml



#12 N-OCTACOSANE

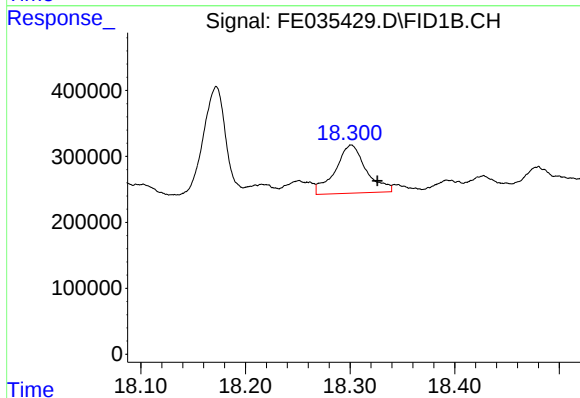
R.T.: 16.595 min
Delta R.T.: -0.019 min
Response: 100904
Conc: 1.08 ug/ml



#13 N-TRIACONTANE

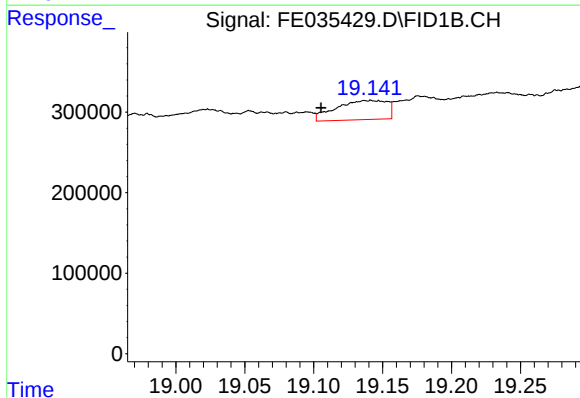
R.T.: 17.500 min
Delta R.T.: 0.002 min
Response: 348385
Conc: 3.85 ug/ml

Instrument :
FID_F
ClientSampleId :



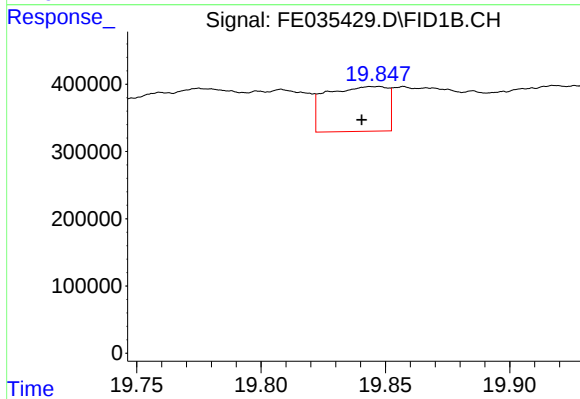
#14 N-DOTRIACONTANE

R.T.: 18.301 min
Delta R.T.: -0.025 min
Response: 1498851
Conc: 17.05 ug/ml



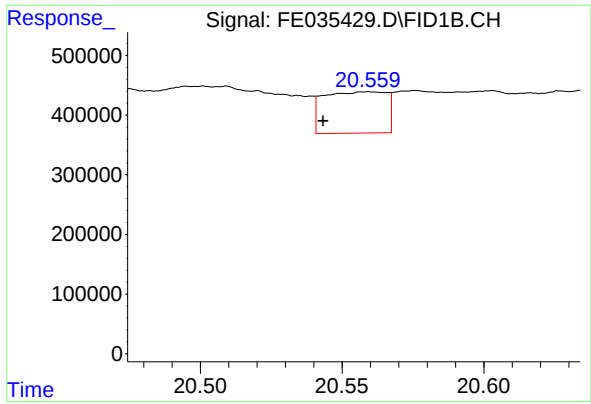
#15 N-TETRATRIACONTANE

R.T.: 19.142 min
Delta R.T.: 0.036 min
Response: 611639
Conc: 7.14 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.847 min
Delta R.T.: 0.006 min
Response: 1138660
Conc: 14.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.559 min
Delta R.T.: 0.016 min
Response: 1067754
Conc: 15.02 ug/ml

Instrument :
FID_F
ClientSampleId :