

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060621\
 Data File : FE033909.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jun 2021 10:49
 Operator : DD\AJ
 Sample : M2603-21
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 05:44:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE060521.M
 Quant Title :
 QLast Update : Mon Jun 07 02:30:45 2021
 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...	14.718	8161852	21.327 ug/ml
Target Compounds			
5) N-HEXADECANE	9.873	292436	0.689 ug/ml
7) N-EICOSANE	12.610	276648	0.637 ug/ml
8) N-DOCOSANE	13.847	1167313	2.674 ug/ml
10) N-TETRACOSANE	14.910	4471686	10.212 ug/ml
11) N-HEXACOSANE	15.941	716035	1.649 ug/ml
12) N-OCTACOSANE	16.911	1564041	3.595 ug/ml
13) N-TRIACONTANE	17.780	825954	1.898 ug/ml
14) N-DOTRIACONTANE	18.609	773887	1.801 ug/ml
15) N-TETRATRIACONTANE	19.397	154471	0.370 ug/ml
16) N-HEXATRIACONTANE	20.130	550181	1.384 ug/ml
18) N-TETRACONTANE	21.786	866700	2.318 ug/ml

(f)=RT Delta > 1/2 Window

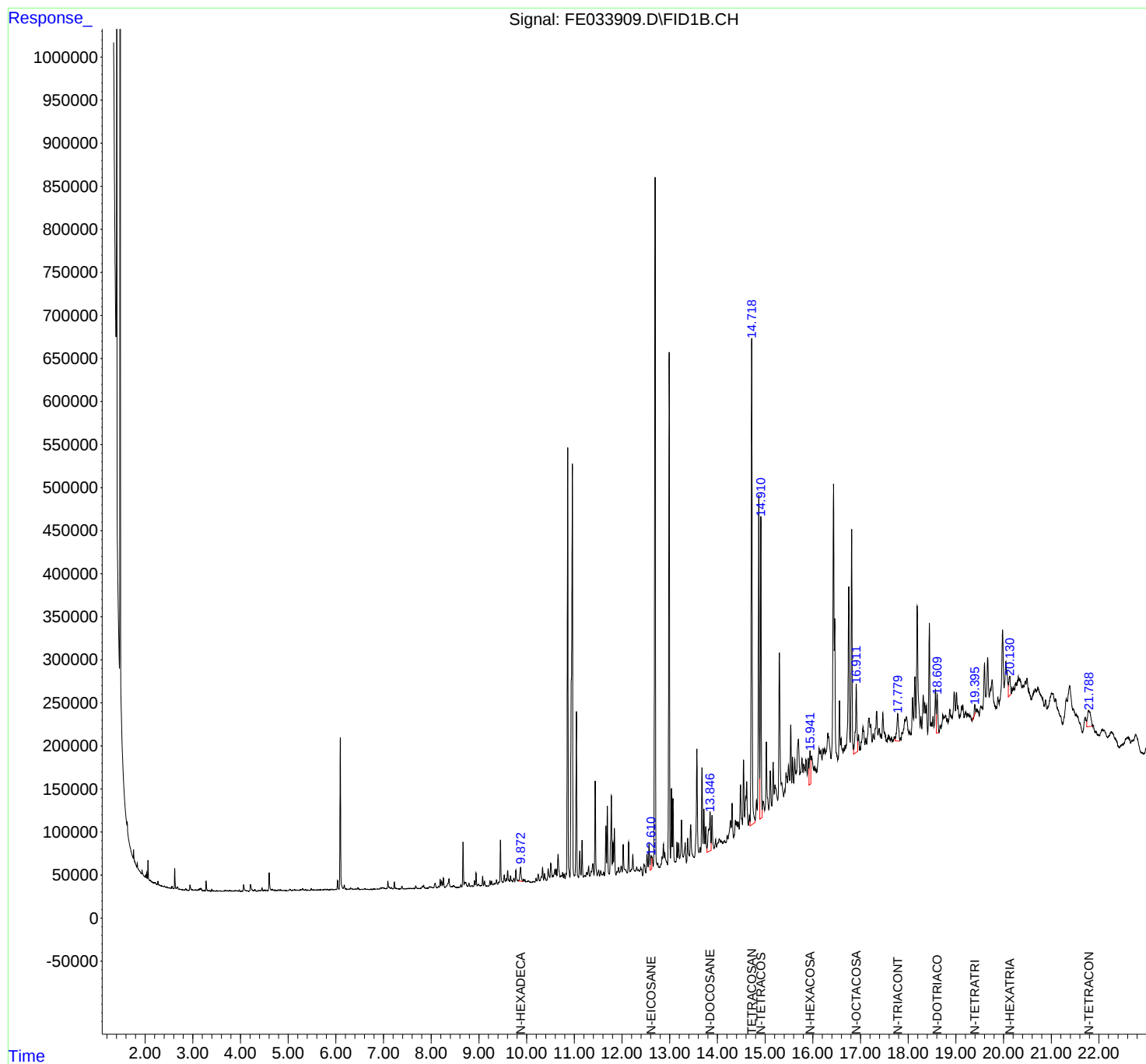
(m)=manual int.

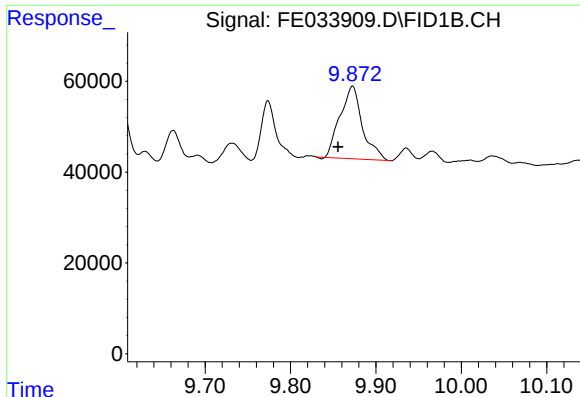
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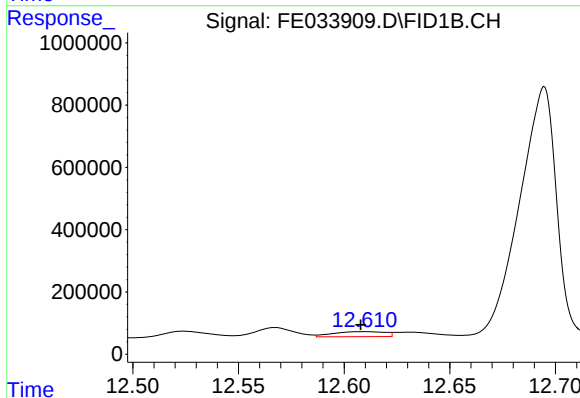




#5 N-HEXADECANE

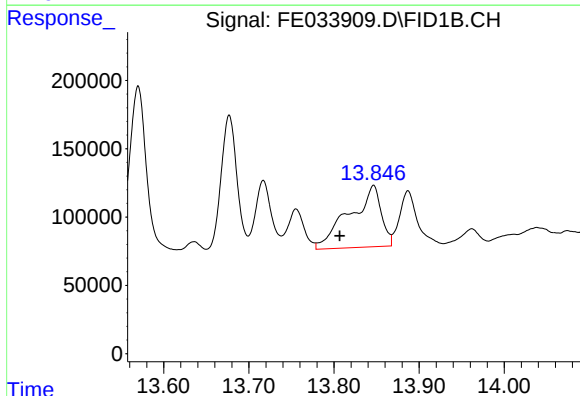
R.T.: 9.873 min
Delta R.T.: 0.017 min
Response: 292436
Conc: 0.69 ug/ml

Instrument :
FID_E
ClientSampleId :



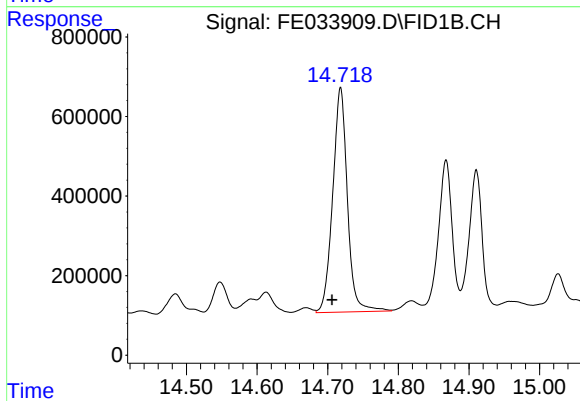
#7 N-EICOSANE

R.T.: 12.610 min
Delta R.T.: 0.002 min
Response: 276648
Conc: 0.64 ug/ml



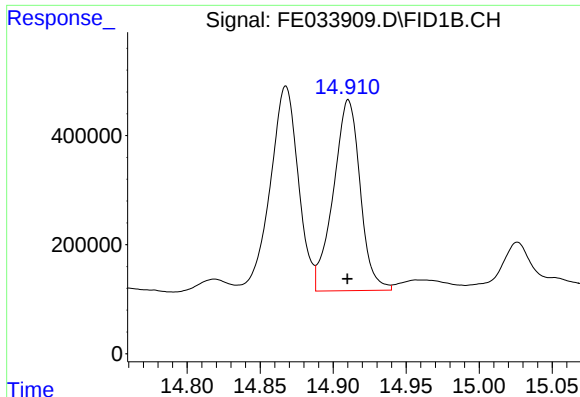
#8 N-DOCOSANE

R.T.: 13.847 min
Delta R.T.: 0.040 min
Response: 1167313
Conc: 2.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

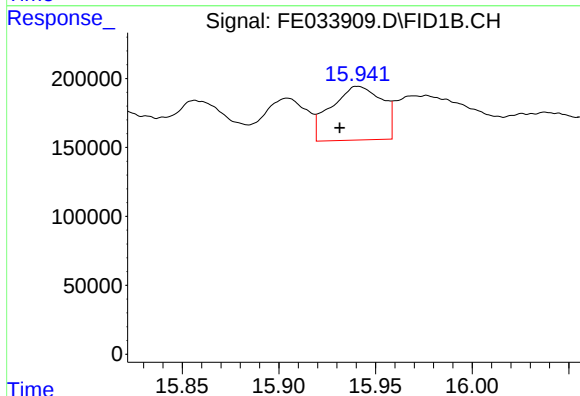
R.T.: 14.718 min
Delta R.T.: 0.012 min
Response: 8161852
Conc: 21.33 ug/ml



#10 N-TETRACOSANE

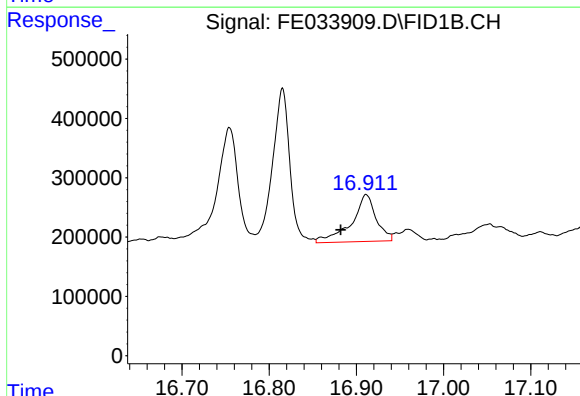
R.T.: 14.910 min
Delta R.T.: 0.000 min
Response: 4471686
Conc: 10.21 ug/ml

Instrument :
FID_E
ClientSampleId :



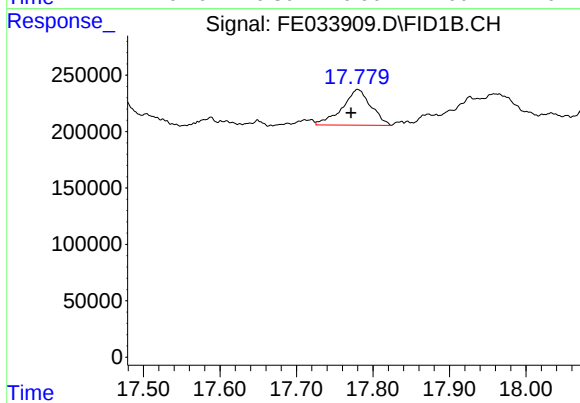
#11 N-HEXACOSANE

R.T.: 15.941 min
Delta R.T.: 0.009 min
Response: 716035
Conc: 1.65 ug/ml



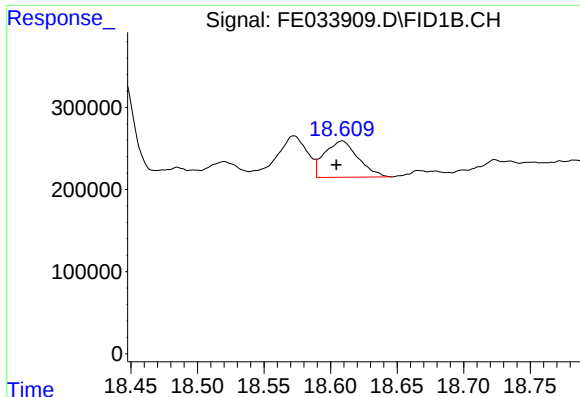
#12 N-OCTACOSANE

R.T.: 16.911 min
Delta R.T.: 0.029 min
Response: 1564041
Conc: 3.59 ug/ml



#13 N-TRIACONTANE

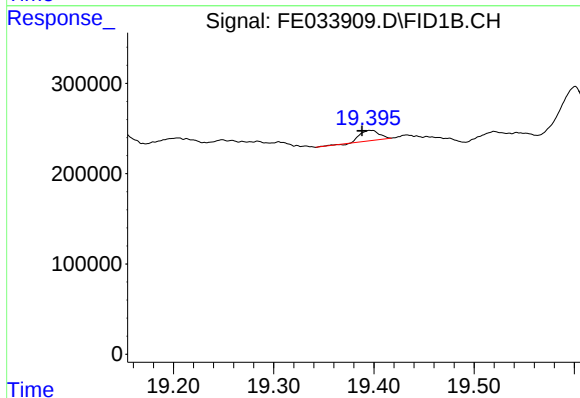
R.T.: 17.780 min
Delta R.T.: 0.009 min
Response: 825954
Conc: 1.90 ug/ml



#14 N-DOTRIACONTANE

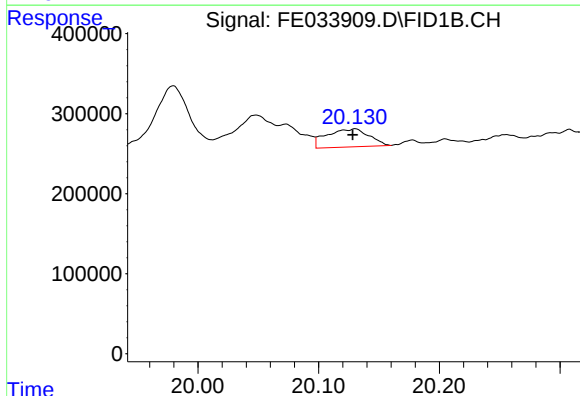
R.T.: 18.609 min
Delta R.T.: 0.004 min
Response: 773887
Conc: 1.80 ug/ml

Instrument :
FID_E
ClientSampleId :



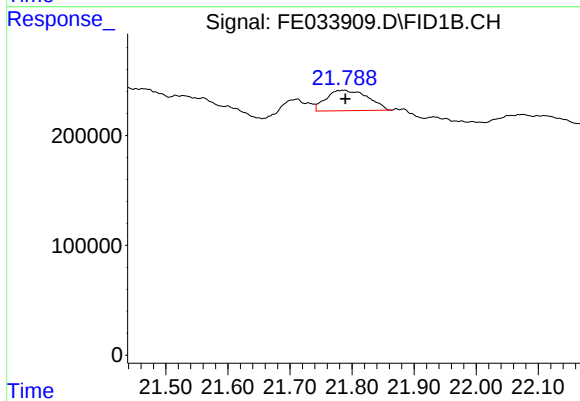
#15 N-TETRATRIACONTANE

R.T.: 19.397 min
Delta R.T.: 0.008 min
Response: 154471
Conc: 0.37 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.130 min
Delta R.T.: 0.002 min
Response: 550181
Conc: 1.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.786 min
Delta R.T.: -0.003 min
Response: 866700
Conc: 2.32 ug/ml