

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093020\
 Data File : FE032830.D
 Signal(s) : FID1B.CH
 Acq On : 30 Sep 2020 14:10
 Operator : DD\AJ
 Sample : L3867-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 01:16:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.699	7232737	23.086 ug/ml
Target Compounds			
2) N-DECANE	4.412	295003	0.877 ug/ml
3) N-DODECANE	6.447	385506	1.139 ug/ml
4) N-TETRADECANE	8.242	1086805	3.226 ug/ml
5) N-HEXADECANE	9.825	5557015	16.050 ug/ml
6) N-OCTADECANE	11.270	5402901	15.398 ug/ml
7) N-EICOSANE	12.586	6164687	17.630 ug/ml
8) N-DOCOSANE	13.795	7631743	21.924 ug/ml
10) N-TETRACOSANE	14.885	10860883	30.900 ug/ml
11) N-HEXACOSANE	15.922	4630716	13.280 ug/ml
12) N-OCTACOSANE	16.854	16091382	46.384 ug/ml
13) N-TRIACONTANE	17.737	4151364	12.039 ug/ml
14) N-DOTRIACONTANE	18.561	8174308	24.557 ug/ml
15) N-TETRATRIACONTANE	19.341	7447521	23.434 ug/ml
16) N-HEXATRIACONTANE	20.097	15547439	52.680 ug/ml
17) N-OCTATRIACONTANE	20.831	12508092	45.976 ug/ml
18) N-TETRACONTANE	21.740	3264065	12.080 ug/ml

(f)=RT Delta > 1/2 Window

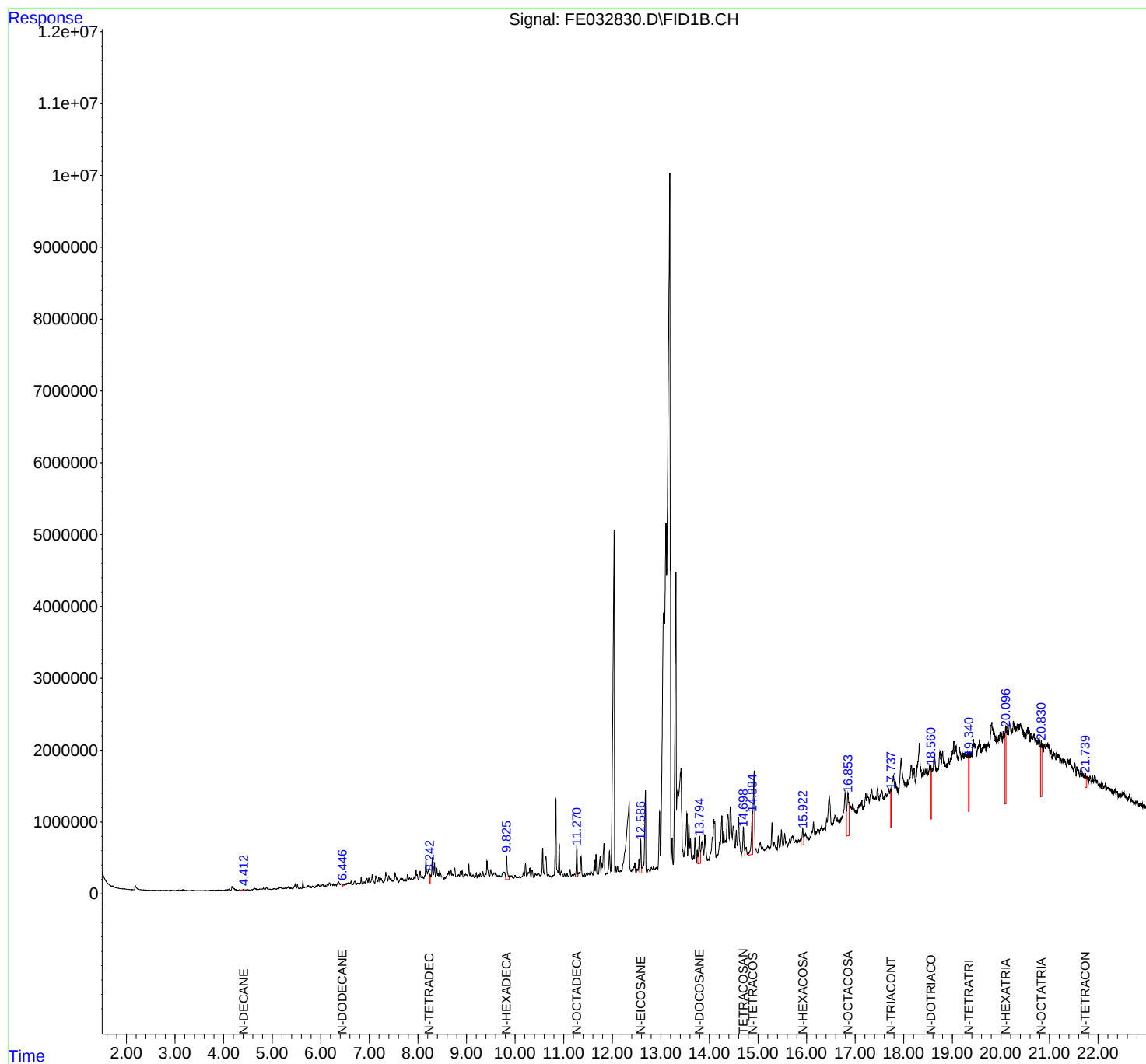
(m)=manual int.

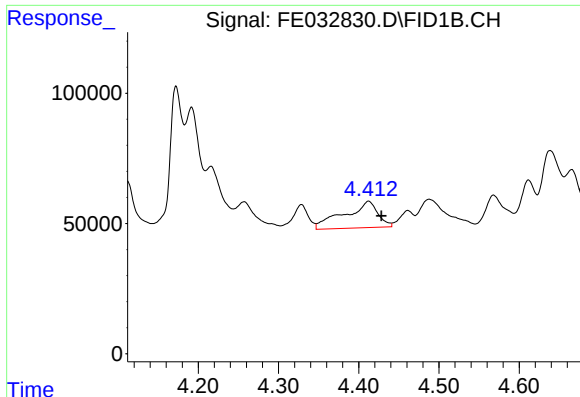
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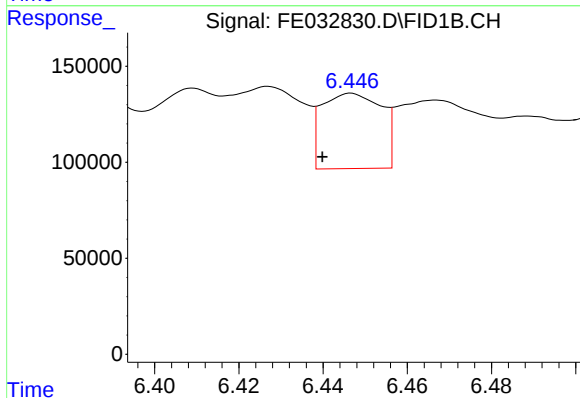




#2 N-DECANE

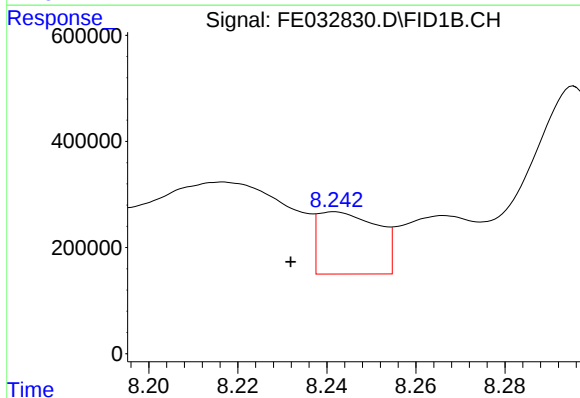
R.T.: 4.412 min
Delta R.T.: -0.016 min
Response: 295003
Conc: 0.88 ug/ml

Instrument :
FID_E
ClientSampleId :



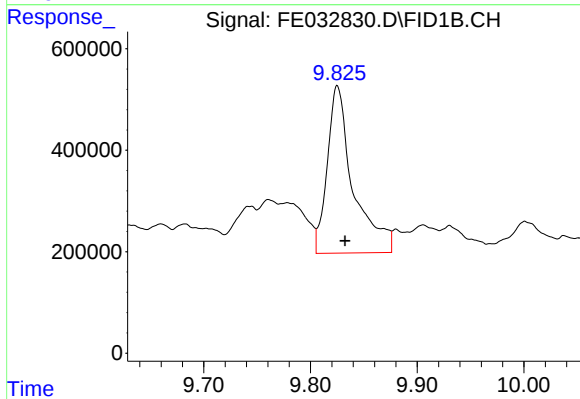
#3 N-DODECANE

R.T.: 6.447 min
Delta R.T.: 0.007 min
Response: 385506
Conc: 1.14 ug/ml



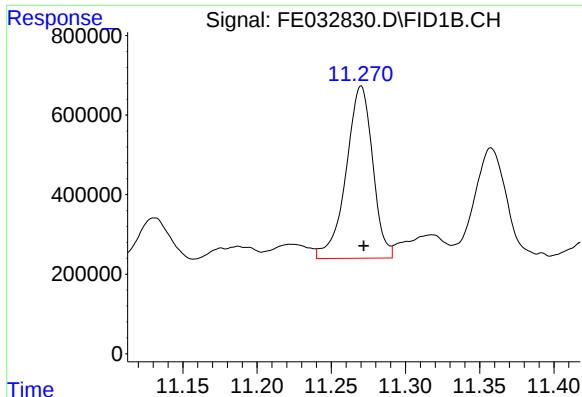
#4 N-TETRADECANE

R.T.: 8.242 min
Delta R.T.: 0.010 min
Response: 1086805
Conc: 3.23 ug/ml



#5 N-HEXADECANE

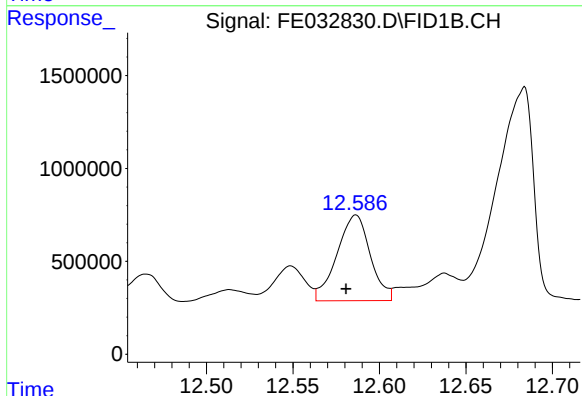
R.T.: 9.825 min
Delta R.T.: -0.007 min
Response: 5557015
Conc: 16.05 ug/ml



#6 N-OCTADECANE

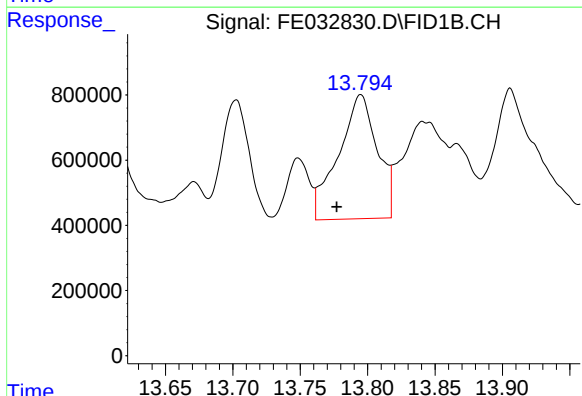
R.T.: 11.270 min
Delta R.T.: -0.002 min
Response: 5402901
Conc: 15.40 ug/ml

Instrument :
FID_E
ClientSampleId :



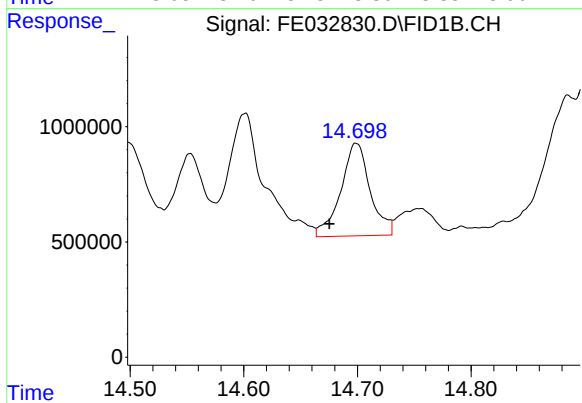
#7 N-EICOSANE

R.T.: 12.586 min
Delta R.T.: 0.006 min
Response: 6164687
Conc: 17.63 ug/ml



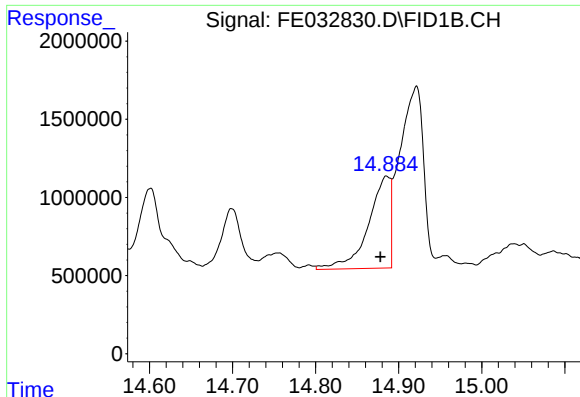
#8 N-DOCOSANE

R.T.: 13.795 min
Delta R.T.: 0.018 min
Response: 7631743
Conc: 21.92 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

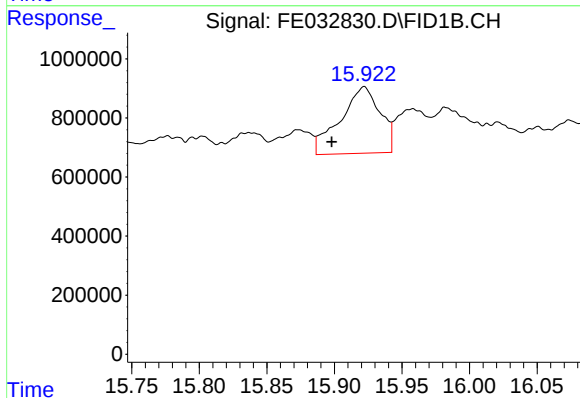
R.T.: 14.699 min
Delta R.T.: 0.024 min
Response: 7232737
Conc: 23.09 ug/ml



#10 N-TETRACOSANE

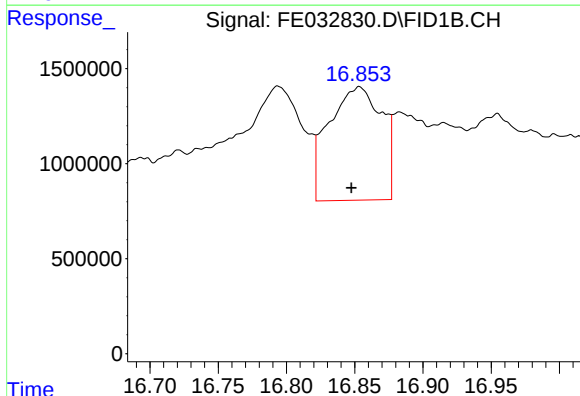
R.T.: 14.885 min
Delta R.T.: 0.007 min
Response: 10860883
Conc: 30.90 ug/ml

Instrument :
FID_E
ClientSampleId :



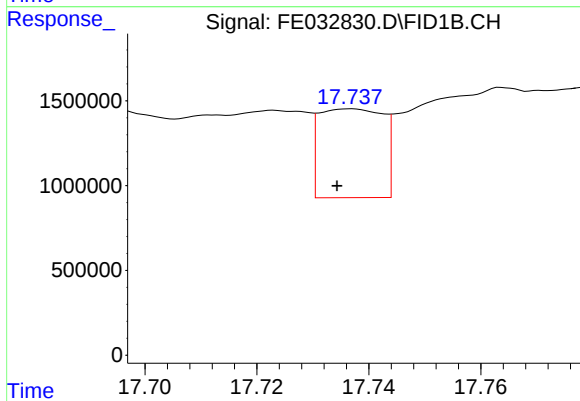
#11 N-HEXACOSANE

R.T.: 15.922 min
Delta R.T.: 0.024 min
Response: 4630716
Conc: 13.28 ug/ml



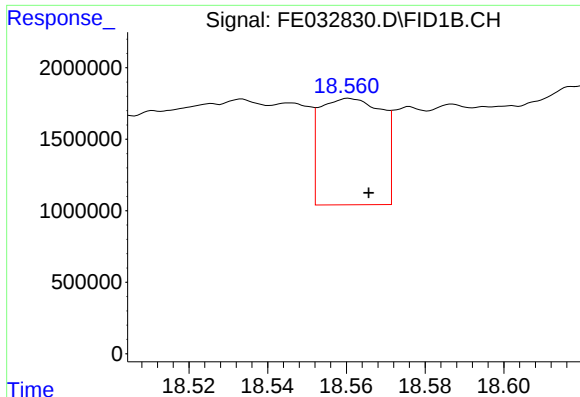
#12 N-OCTACOSANE

R.T.: 16.854 min
Delta R.T.: 0.006 min
Response: 16091382
Conc: 46.38 ug/ml



#13 N-TRIACONTANE

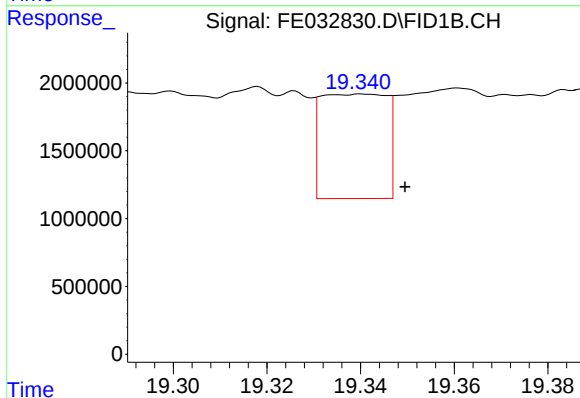
R.T.: 17.737 min
Delta R.T.: 0.002 min
Response: 4151364
Conc: 12.04 ug/ml



#14 N-DOTRIACONTANE

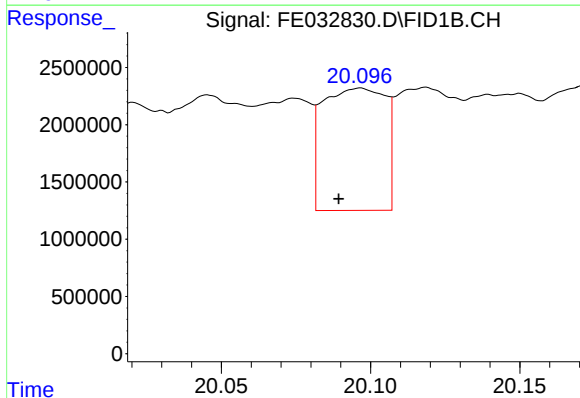
R.T.: 18.561 min
Delta R.T.: -0.005 min
Response: 8174308
Conc: 24.56 ug/ml

Instrument :
FID_E
ClientSampleId :



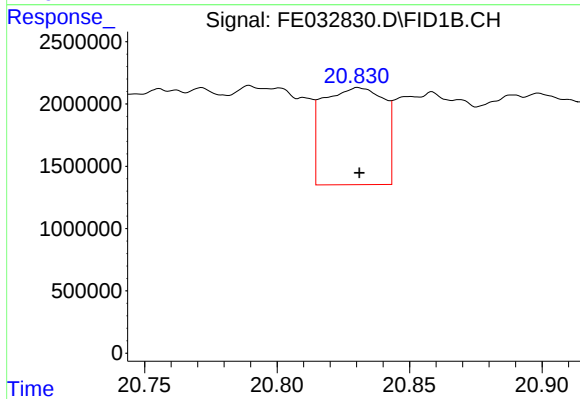
#15 N-TETRATRIACONTANE

R.T.: 19.341 min
Delta R.T.: -0.009 min
Response: 7447521
Conc: 23.43 ug/ml



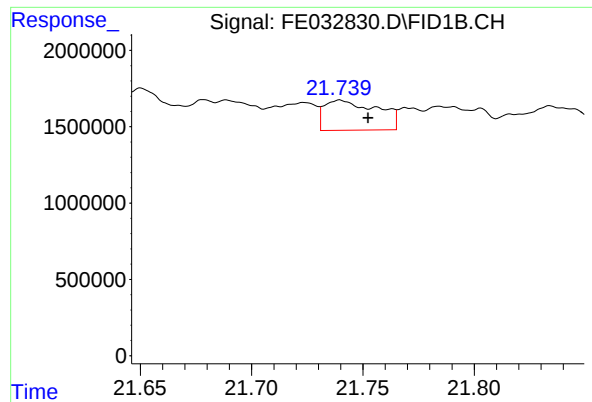
#16 N-HEXATRIACONTANE

R.T.: 20.097 min
Delta R.T.: 0.007 min
Response: 15547439
Conc: 52.68 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.831 min
Delta R.T.: 0.000 min
Response: 12508092
Conc: 45.98 ug/ml



#18 N-TETRACONTANE

R.T.: 21.740 min
Delta R.T.: -0.013 min
Response: 3264065
Conc: 12.08 ug/ml

Instrument :
FID_E
ClientSampleId :