

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102921\
 Data File : FF009219.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2021 15:34
 Operator : AJ\MA
 Sample : M4407-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 29 23:02:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.722	48713401	444.236 ug/ml
Target Compounds			
2) N-DECANE	4.464	401888	3.171 ug/ml
3) N-DODECANE	6.475	4593886	36.161 ug/ml
4) N-TETRADECANE	8.286	11274881	89.923 ug/ml
5) N-HEXADECANE	9.891	19564232	154.098 ug/ml
6) N-OCTADECANE	11.304	47500716	368.472 ug/ml
7) N-EICOSANE	12.595	77400970	601.234 ug/ml
8) N-DOCOSANE	13.745f	26832193	212.239 ug/ml
10) N-TETRACOSANE	14.873	81483161	650.936 ug/ml
11) N-HEXACOSANE	15.937	35125399	290.153 ug/ml
12) N-OCTACOSANE	16.911	85278485	728.482 ug/ml
13) N-TRIACONTANE	17.752	23588581	209.082 ug/ml
14) N-DOTRIACONTANE	18.635	57492019	544.422 ug/ml
15) N-TETRATRIACONTANE	19.380	6116680	62.588 ug/ml
16) N-HEXATRIACONTANE	20.079	5753132	64.710 ug/ml
17) N-OCTATRIACONTANE	20.847	9050007	110.850 ug/ml
18) N-TETRACONTANE	21.746	1402937	17.269 ug/ml

(f)=RT Delta > 1/2 Window

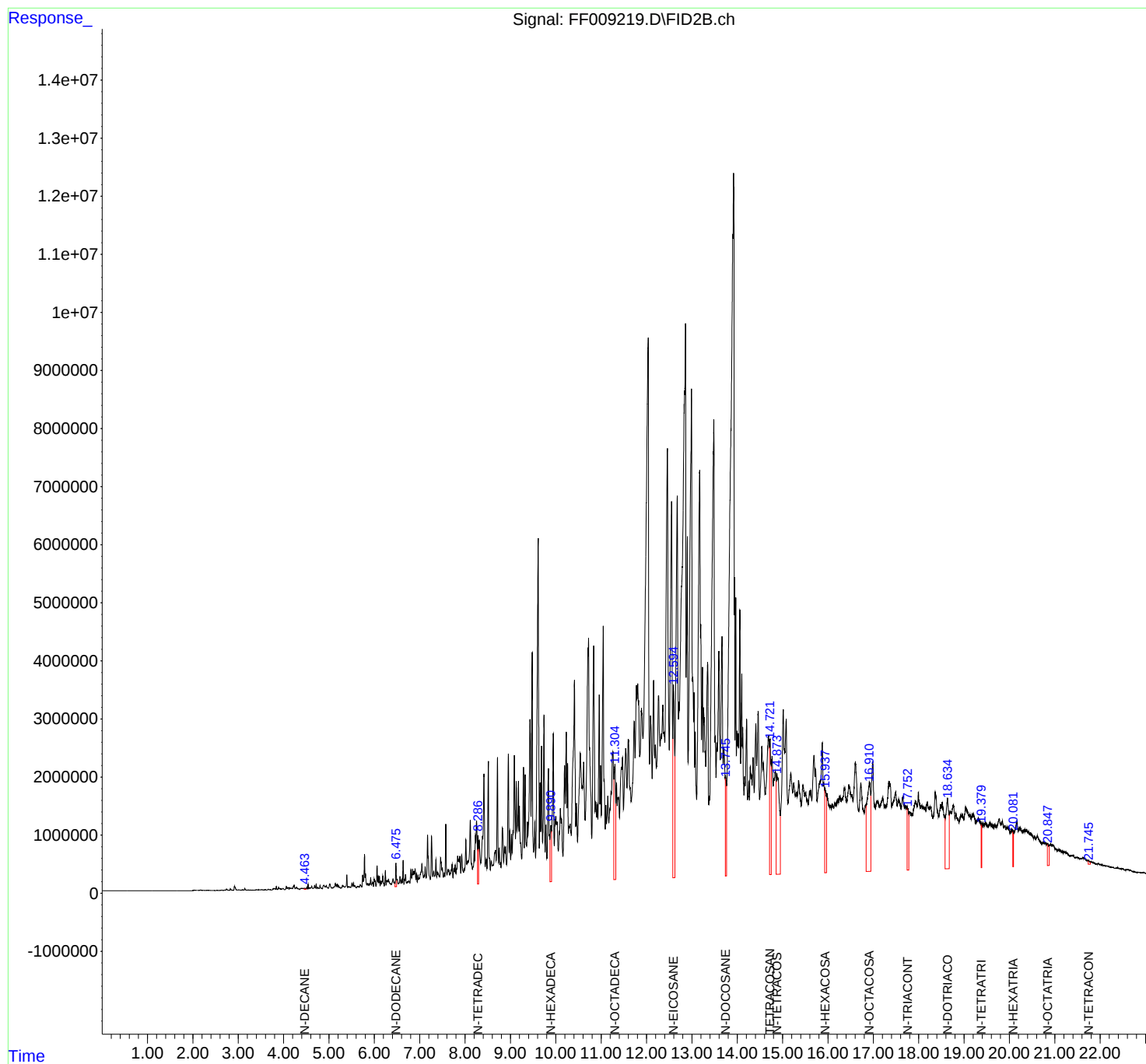
(m)=manual int.

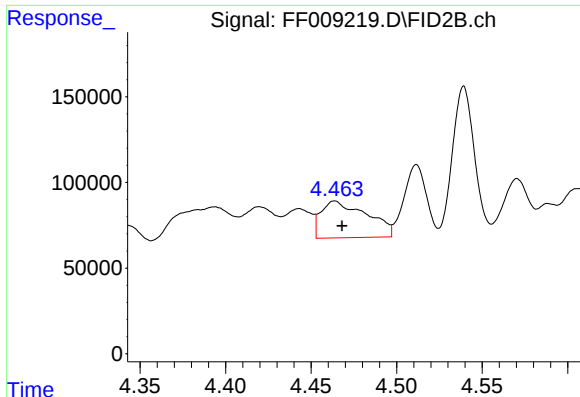
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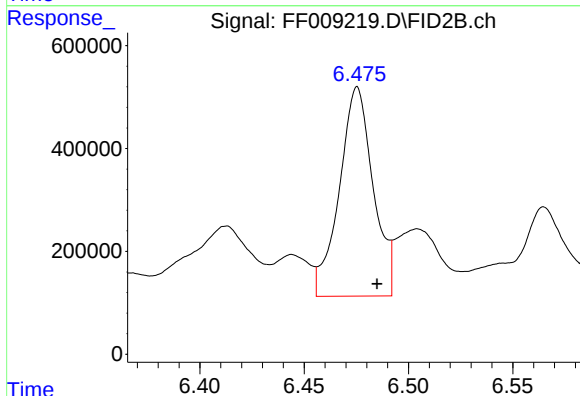




#2 N-DECANE

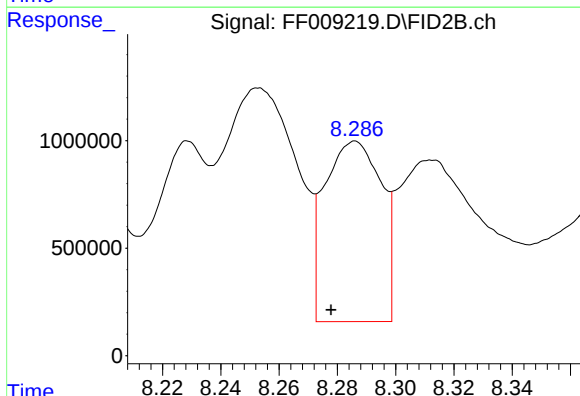
R.T.: 4.464 min
Delta R.T.: -0.004 min
Response: 401888
Conc: 3.17 ug/ml

Instrument :
FID_F
ClientSampleId :



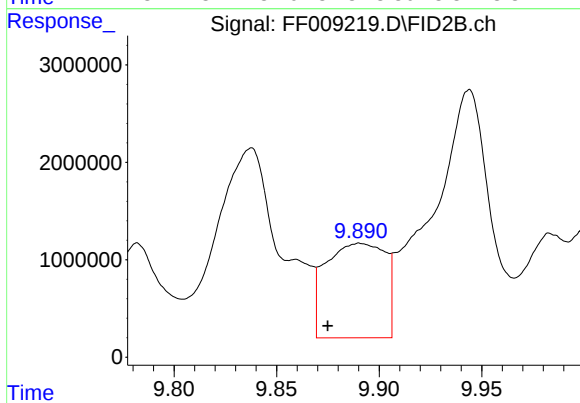
#3 N-DODECANE

R.T.: 6.475 min
Delta R.T.: -0.009 min
Response: 4593886
Conc: 36.16 ug/ml



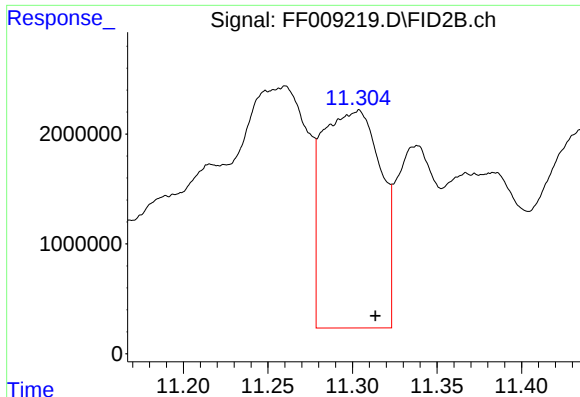
#4 N-TETRADECANE

R.T.: 8.286 min
Delta R.T.: 0.008 min
Response: 11274881
Conc: 89.92 ug/ml



#5 N-HEXADECANE

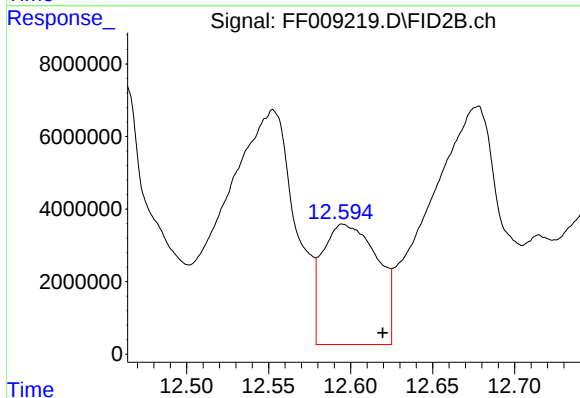
R.T.: 9.891 min
Delta R.T.: 0.016 min
Response: 19564232
Conc: 154.10 ug/ml



#6 N-OCTADECANE

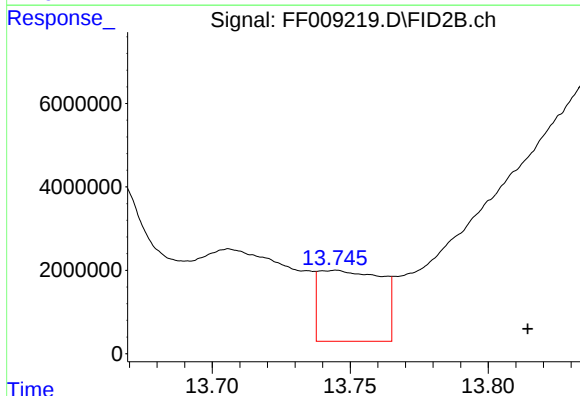
R.T.: 11.304 min
Delta R.T.: -0.010 min
Response: 47500716
Conc: 368.47 ug/ml

Instrument :
FID_F
ClientSampleId :



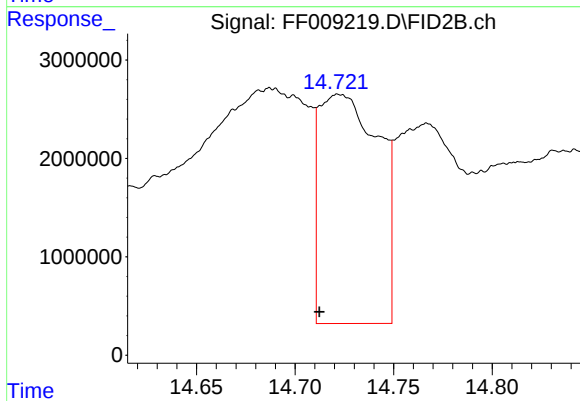
#7 N-EICOSANE

R.T.: 12.595 min
Delta R.T.: -0.024 min
Response: 77400970
Conc: 601.23 ug/ml



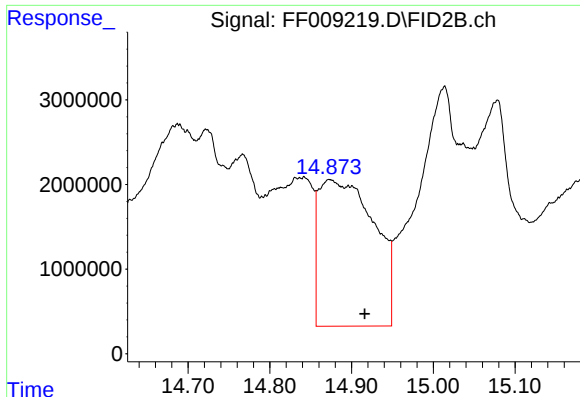
#8 N-DOCOSANE

R.T.: 13.745 min
Delta R.T.: -0.069 min
Response: 26832193
Conc: 212.24 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

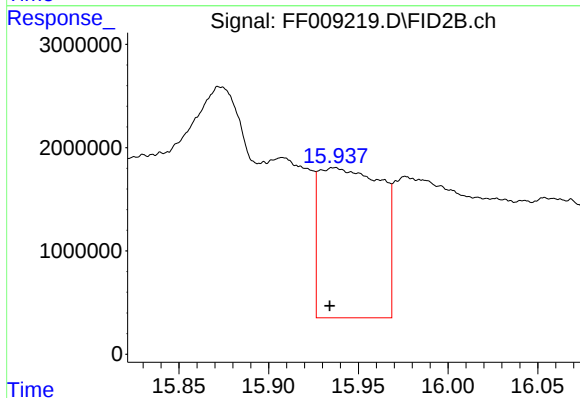
R.T.: 14.722 min
Delta R.T.: 0.010 min
Response: 48713401
Conc: 444.24 ug/ml



#10 N-TETRACOSANE

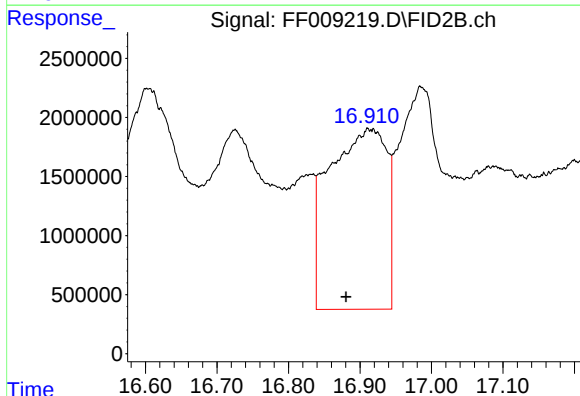
R.T.: 14.873 min
Delta R.T.: -0.043 min
Response: 81483161
Conc: 650.94 ug/ml

Instrument :
FID_F
ClientSampleId :



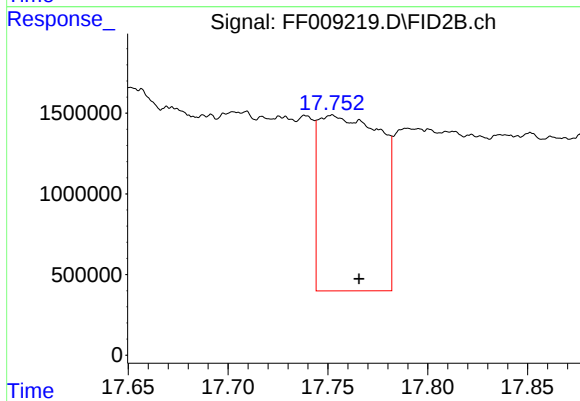
#11 N-HEXACOSANE

R.T.: 15.937 min
Delta R.T.: 0.003 min
Response: 35125399
Conc: 290.15 ug/ml



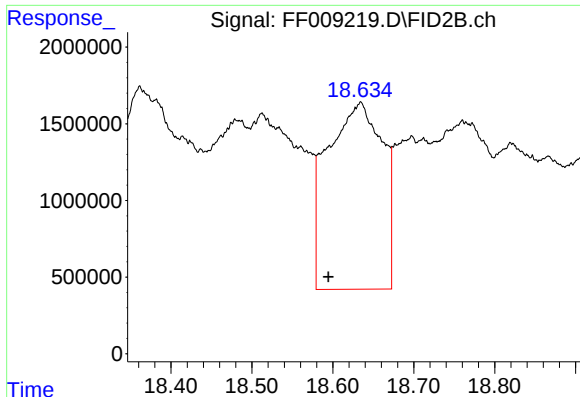
#12 N-OCTACOSANE

R.T.: 16.911 min
Delta R.T.: 0.030 min
Response: 85278485
Conc: 728.48 ug/ml



#13 N-TRIACONTANE

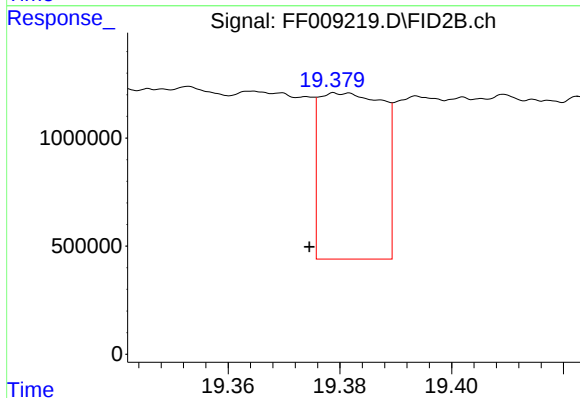
R.T.: 17.752 min
Delta R.T.: -0.013 min
Response: 23588581
Conc: 209.08 ug/ml



#14 N-DOTRIACONTANE

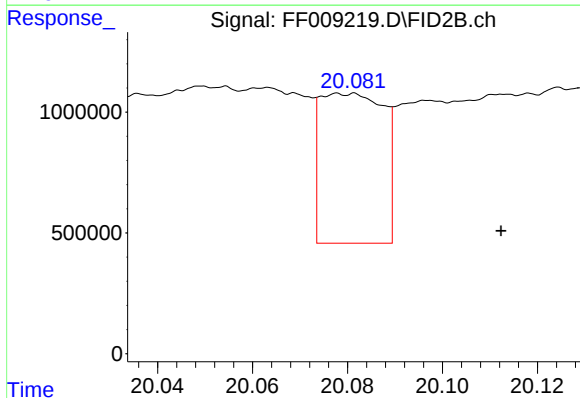
R.T.: 18.635 min
Delta R.T.: 0.040 min
Response: 57492019
Conc: 544.42 ug/ml

Instrument :
FID_F
ClientSampleId :



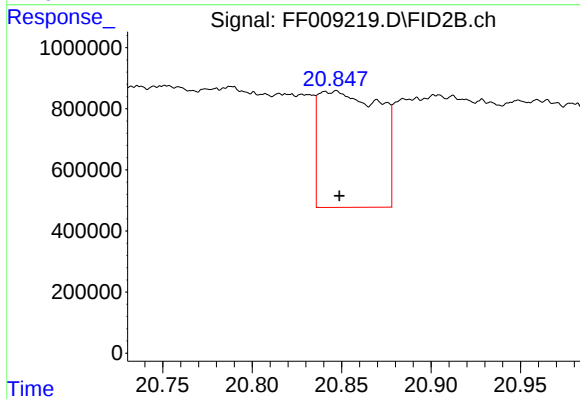
#15 N-TETRATRIACONTANE

R.T.: 19.380 min
Delta R.T.: 0.006 min
Response: 6116680
Conc: 62.59 ug/ml



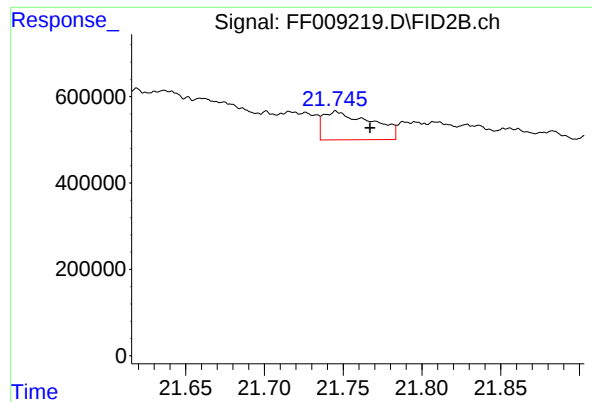
#16 N-HEXATRIACONTANE

R.T.: 20.079 min
Delta R.T.: -0.033 min
Response: 5753132
Conc: 64.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.847 min
Delta R.T.: -0.002 min
Response: 9050007
Conc: 110.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.746 min
Delta R.T.: -0.021 min
Response: 1402937
Conc: 17.27 ug/ml

Instrument :

FID_F

ClientSampleId :