

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122121\
 Data File : FF009505.D
 Signal(s) : FID2B.ch
 Acq On : 21 Dec 2021 21:38
 Operator : AJ\MA
 Sample : M5182-08
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 22 00:22:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.477	1846060	15.936 ug/ml
Target Compounds			
1) N-OCTANE	2.132f	65852	0.475 ug/ml
2) N-DECANE	4.263	209563	1.470 ug/ml
3) N-DODECANE	6.285	2441371	16.882 ug/ml
4) N-TETRADECANE	8.069	838015	5.764 ug/ml
5) N-HEXADECANE	9.648	475542	3.311 ug/ml
7) N-EICOSANE	12.457f	307259	2.168 ug/ml
10) N-TETRACOSANE	14.719	62380	0.474 ug/ml
12) N-OCTACOSANE	16.646	87595	0.736 ug/ml
13) N-TRIACONTANE	17.524	49272	0.430 ug/ml
14) N-DOTRIACONTANE	18.346	186708	1.708 ug/ml
15) N-TETRATRIACONTANE	19.135	46256	0.437 ug/ml
16) N-HEXATRIACONTANE	19.874	43621	0.436 ug/ml

(f)=RT Delta > 1/2 Window

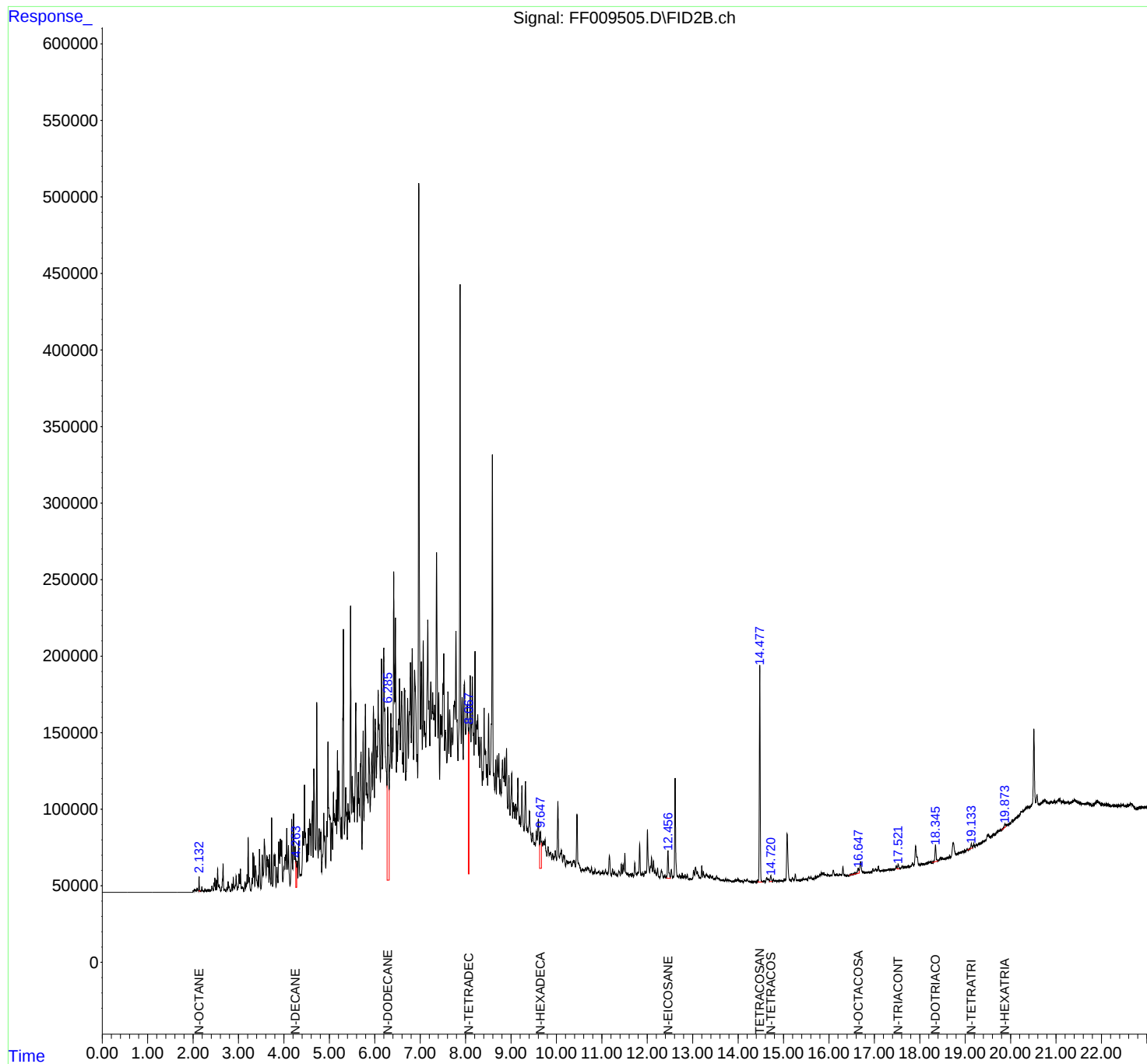
(m)=manual int.

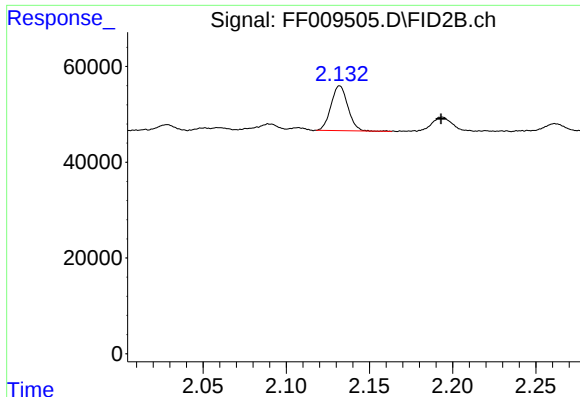
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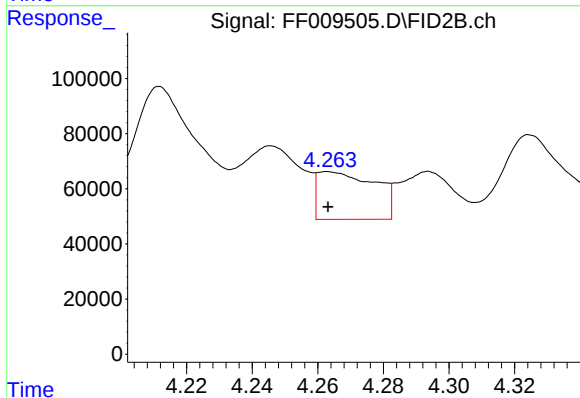




#1 N-OCTANE

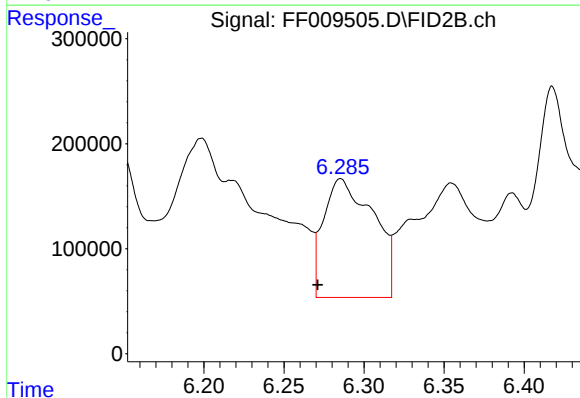
R.T.: 2.132 min
Delta R.T.: -0.061 min
Response: 65852
Conc: 0.48 ug/ml

Instrument :
FID_F
ClientSampleId :



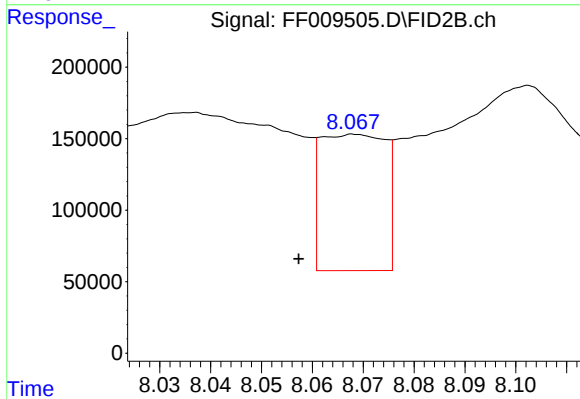
#2 N-DECANE

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 209563
Conc: 1.47 ug/ml



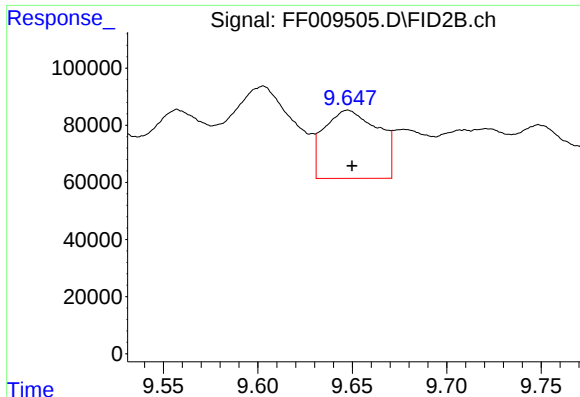
#3 N-DODECANE

R.T.: 6.285 min
Delta R.T.: 0.014 min
Response: 2441371
Conc: 16.88 ug/ml



#4 N-TETRADECANE

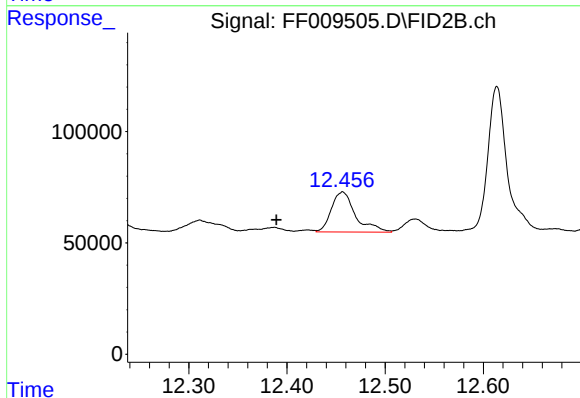
R.T.: 8.069 min
Delta R.T.: 0.011 min
Response: 838015
Conc: 5.76 ug/ml



#5 N-HEXADECANE

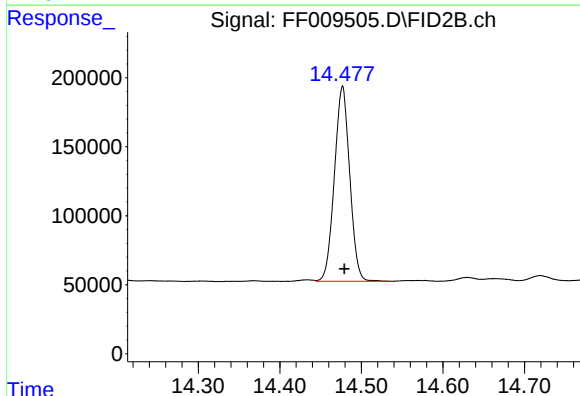
R.T.: 9.648 min
Delta R.T.: -0.002 min
Response: 475542
Conc: 3.31 ug/ml

Instrument :
FID_F
ClientSampleId :



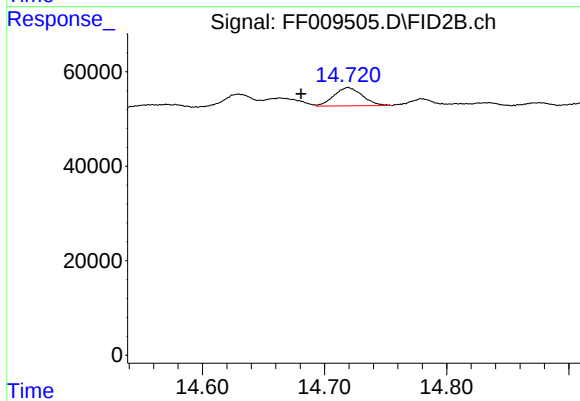
#7 N-EICOSANE

R.T.: 12.457 min
Delta R.T.: 0.067 min
Response: 307259
Conc: 2.17 ug/ml



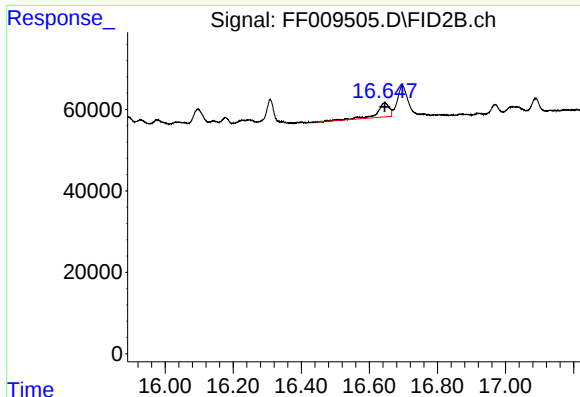
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.477 min
Delta R.T.: -0.002 min
Response: 1846060
Conc: 15.94 ug/ml



#10 N-TETRACOSANE

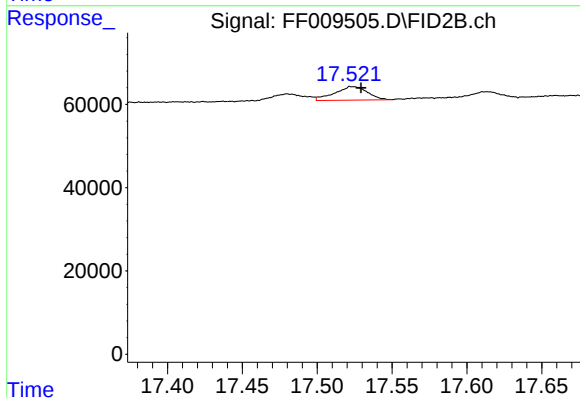
R.T.: 14.719 min
Delta R.T.: 0.039 min
Response: 62380
Conc: 0.47 ug/ml



#12 N-OCTACOSANE

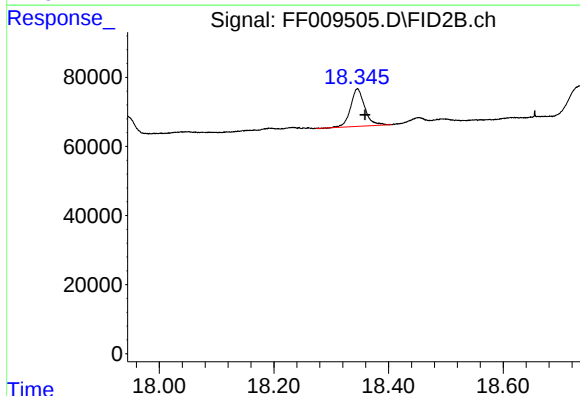
R.T.: 16.646 min
Delta R.T.: 0.000 min
Response: 87595
Conc: 0.74 ug/ml

Instrument :
FID_F
ClientSampleId :



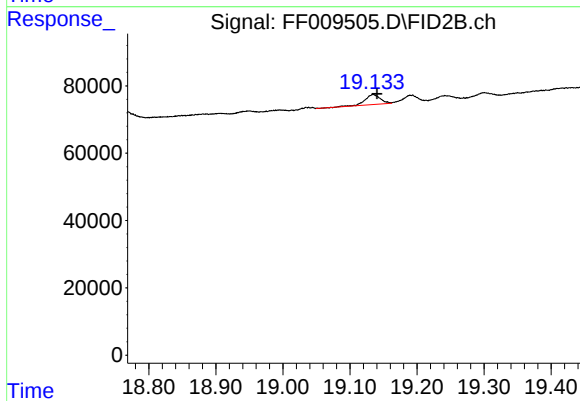
#13 N-TRIACONTANE

R.T.: 17.524 min
Delta R.T.: -0.006 min
Response: 49272
Conc: 0.43 ug/ml



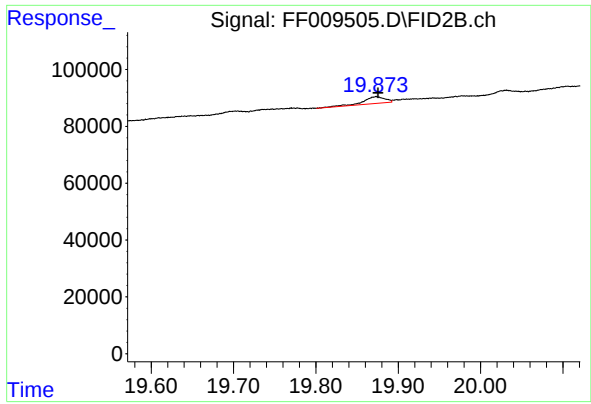
#14 N-DOTRIACONTANE

R.T.: 18.346 min
Delta R.T.: -0.013 min
Response: 186708
Conc: 1.71 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.135 min
Delta R.T.: -0.006 min
Response: 46256
Conc: 0.44 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.874 min
Delta R.T.: -0.002 min
Response: 43621
Conc: 0.44 ug/ml

Instrument :

FID_F

ClientSampleId :