

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122321\
 Data File : FF009533.D
 Signal(s) : FID2B.ch
 Acq On : 23 Dec 2021 11:22
 Operator : AJ\MA
 Sample : M5182-05 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 24 00:30:24 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...	14.472	1304840	11.264 ug/ml
Target Compounds			
3) N-DODECANE	6.281	60321	0.417 ug/ml
4) N-TETRADECANE	8.048	198238	1.363 ug/ml
7) N-EICOSANE	12.448f	66513	0.469 ug/ml
10) N-TETRACOSANE	14.717	65350	0.496 ug/ml
11) N-HEXACOSANE	15.695	47367	0.379 ug/ml
12) N-OCTACOSANE	16.638	66939	0.562 ug/ml
13) N-TRIACONTANE	17.518	63334	0.553 ug/ml
14) N-DOTRIACONTANE	18.344	210561	1.927 ug/ml
15) N-TETRATRIACONTANE	19.129	58766	0.555 ug/ml
16) N-HEXATRIACONTANE	19.865	39729	0.397 ug/ml

(f)=RT Delta > 1/2 Window

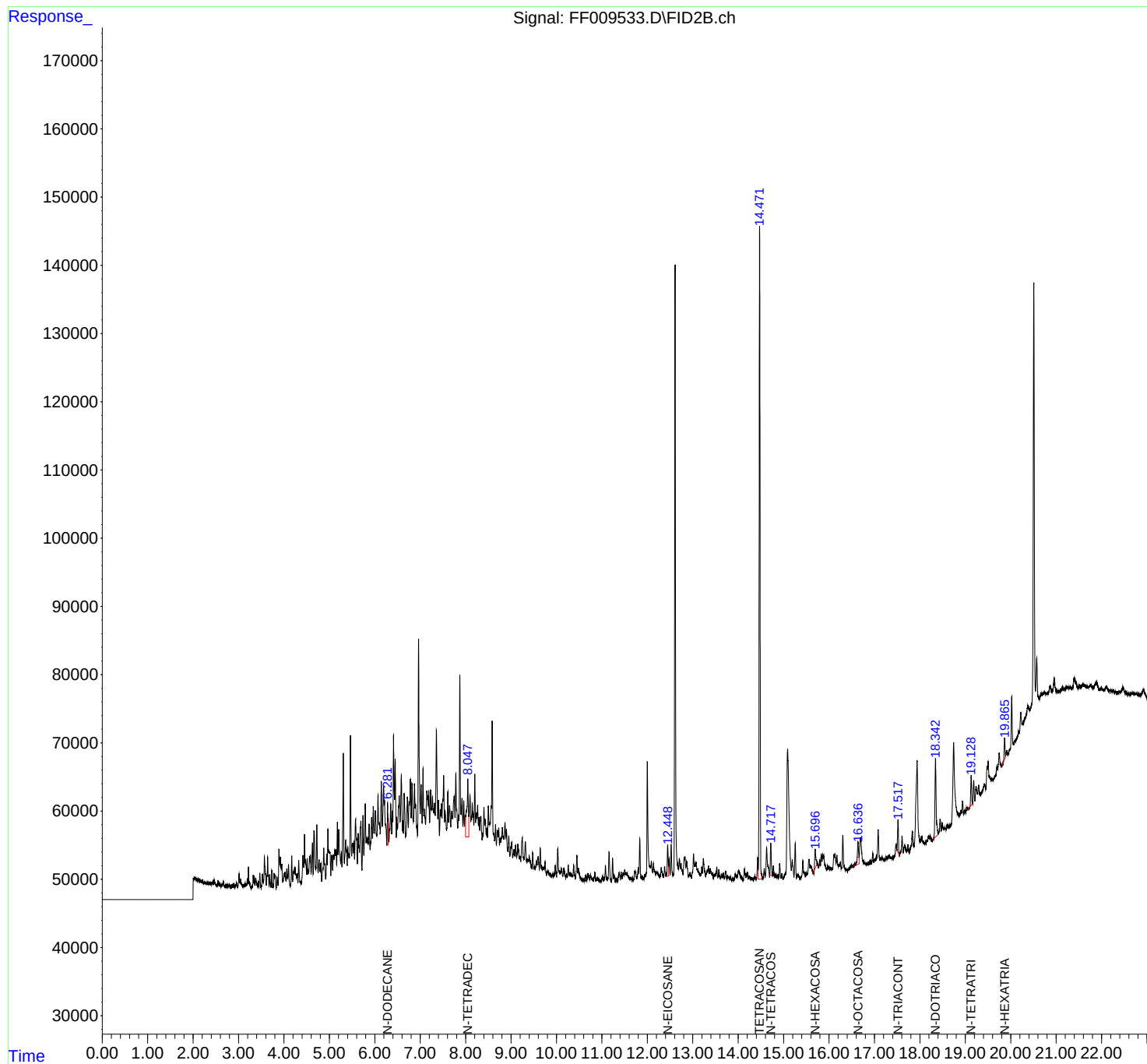
(m)=manual int.

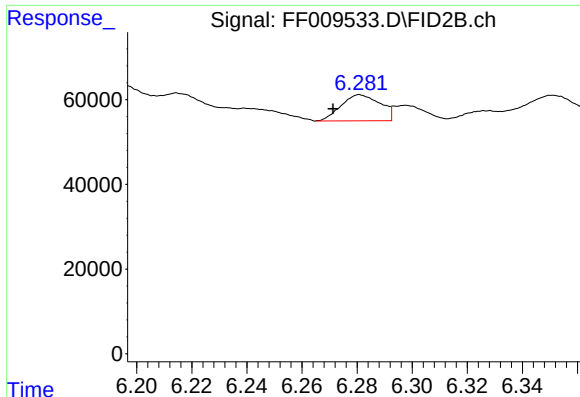
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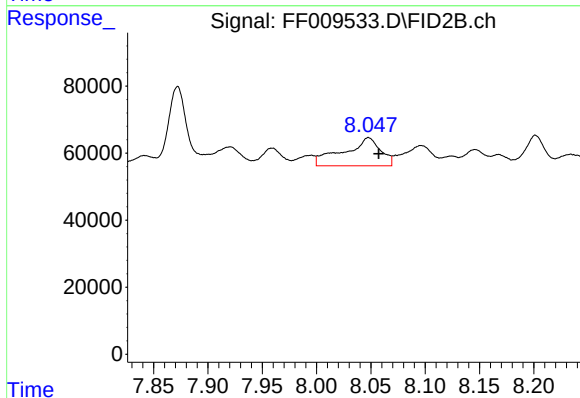




#3 N-DODECANE

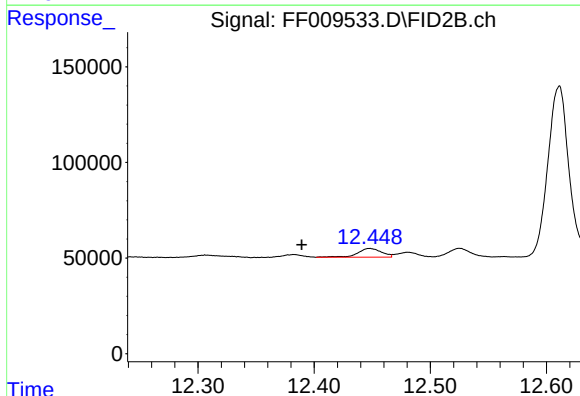
R.T.: 6.281 min
Delta R.T.: 0.010 min
Response: 60321
Conc: 0.42 ug/ml

Instrument :
FID_F
ClientSampleId :



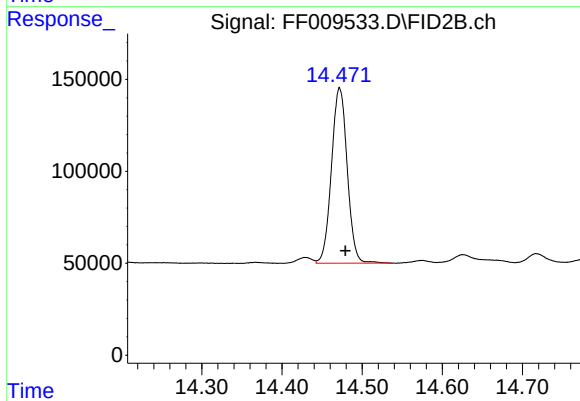
#4 N-TETRADECANE

R.T.: 8.048 min
Delta R.T.: -0.010 min
Response: 198238
Conc: 1.36 ug/ml



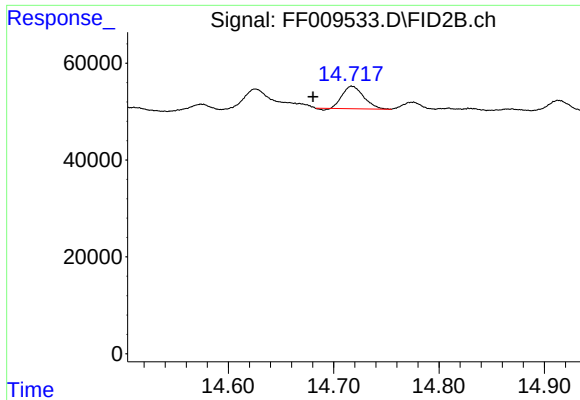
#7 N-EICOSANE

R.T.: 12.448 min
Delta R.T.: 0.059 min
Response: 66513
Conc: 0.47 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

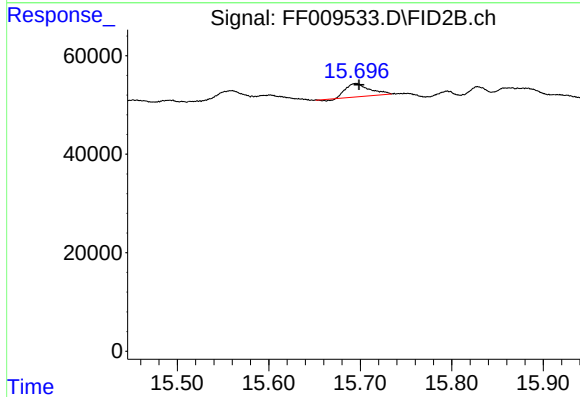
R.T.: 14.472 min
Delta R.T.: -0.007 min
Response: 1304840
Conc: 11.26 ug/ml



#10 N-TETRACOSANE

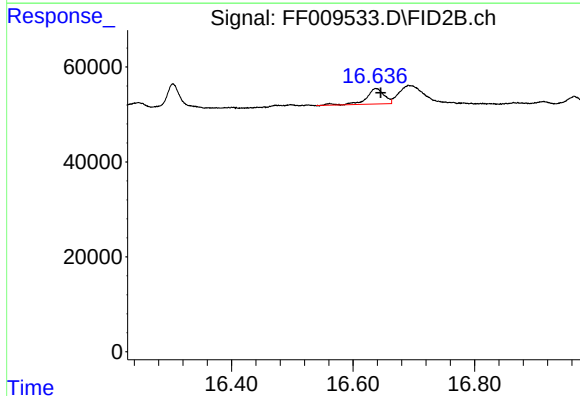
R.T.: 14.717 min
Delta R.T.: 0.037 min
Response: 65350
Conc: 0.50 ug/ml

Instrument :
FID_F
ClientSampleId :



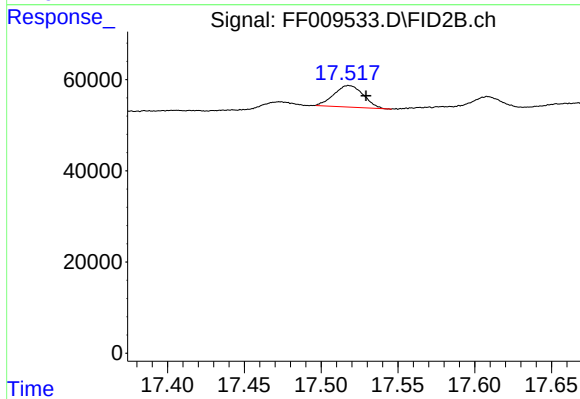
#11 N-HEXACOSANE

R.T.: 15.695 min
Delta R.T.: -0.003 min
Response: 47367
Conc: 0.38 ug/ml



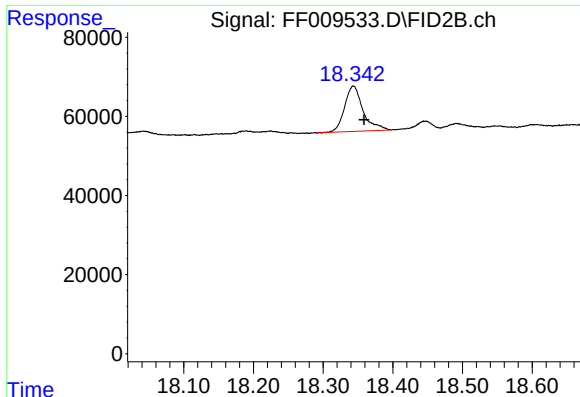
#12 N-OCTACOSANE

R.T.: 16.638 min
Delta R.T.: -0.007 min
Response: 66939
Conc: 0.56 ug/ml



#13 N-TRIACONTANE

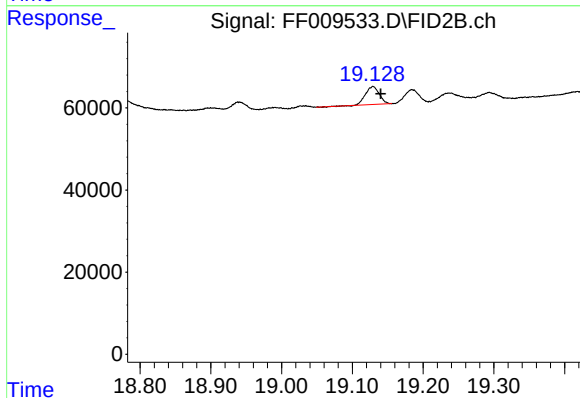
R.T.: 17.518 min
Delta R.T.: -0.011 min
Response: 63334
Conc: 0.55 ug/ml



#14 N-DOTRIACONTANE

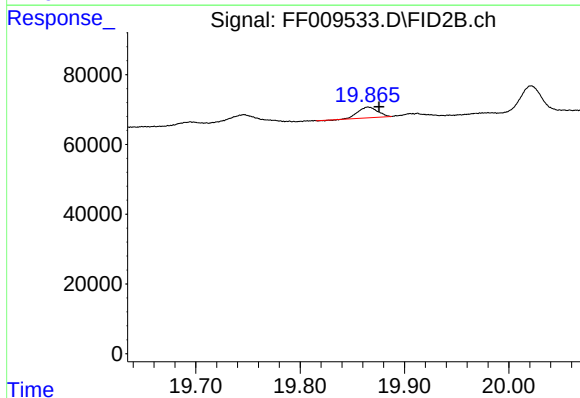
R.T.: 18.344 min
Delta R.T.: -0.015 min
Response: 210561
Conc: 1.93 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.129 min
Delta R.T.: -0.011 min
Response: 58766
Conc: 0.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.865 min
Delta R.T.: -0.010 min
Response: 39729
Conc: 0.40 ug/ml