

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122821\
 Data File : FF009582.D
 Signal(s) : FID2B.ch
 Acq On : 28 Dec 2021 17:23
 Operator : AJ\MA
 Sample : M5223-01 20X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 29 00:40:31 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...	14.470	91757	0.792 ug/ml
Target Compounds			
3) N-DODECANE	6.277	45804	0.317 ug/ml
4) N-TETRADECANE	8.042	234932	1.616 ug/ml
5) N-HEXADECANE	9.640	258573	1.800 ug/ml
6) N-OCTADECANE	11.070	304076	2.107 ug/ml
7) N-EICOSANE	12.385	690752	4.874 ug/ml
8) N-DOCOSANE	13.582	97813	0.718 ug/ml
10) N-TETRACOSANE	14.679	220144	1.672 ug/ml
11) N-HEXACOSANE	15.704	97516	0.780 ug/ml
12) N-OCTACOSANE	16.653	315560	2.650 ug/ml

(f)=RT Delta > 1/2 Window

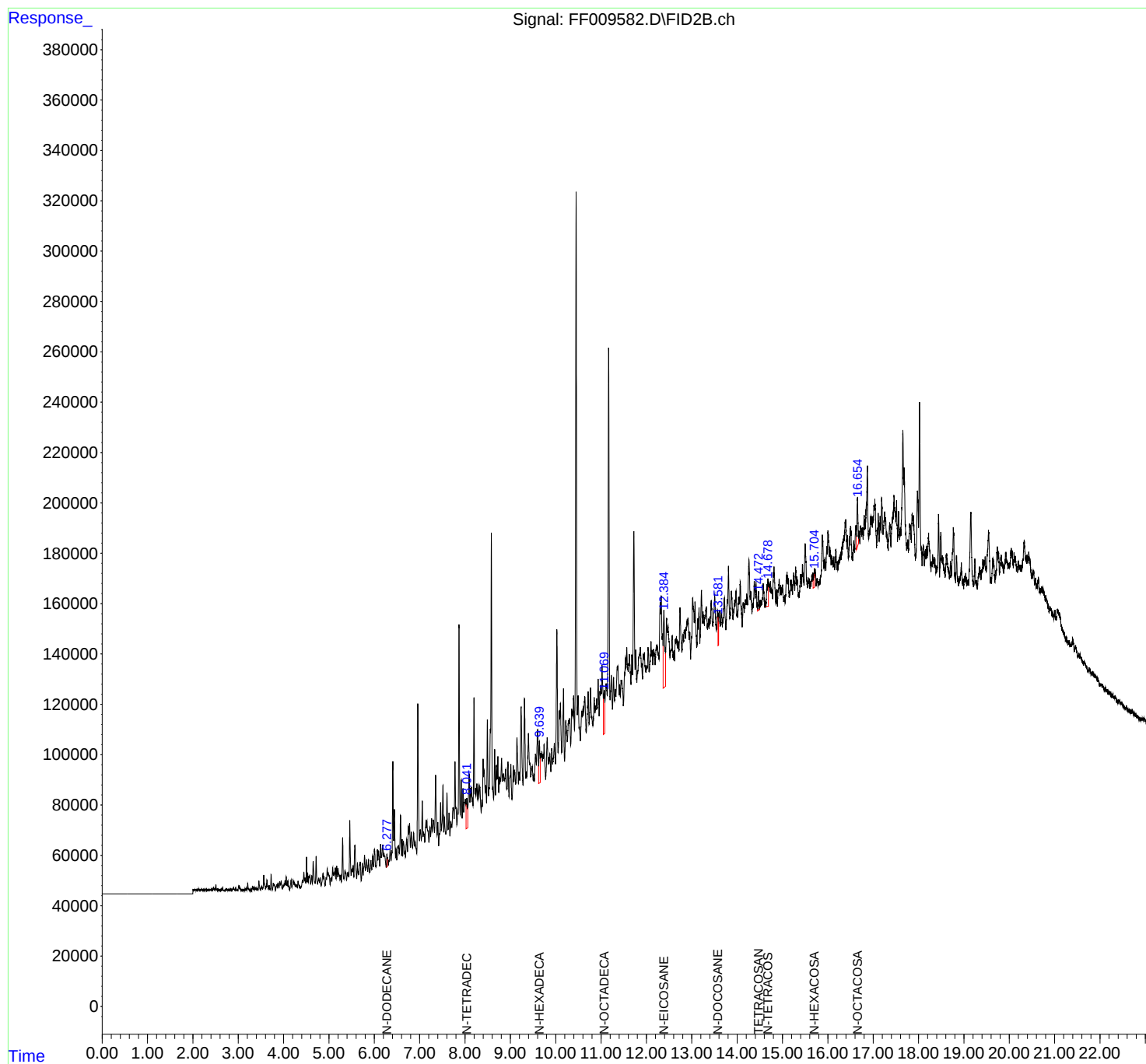
(m)=manual int.

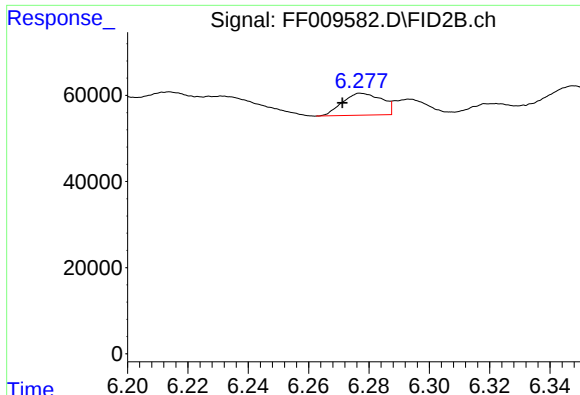
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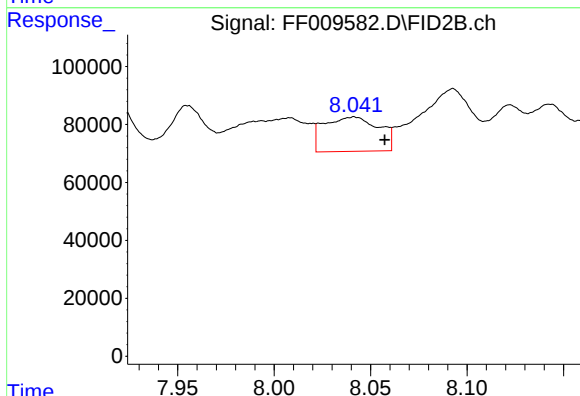




#3 N-DODECANE

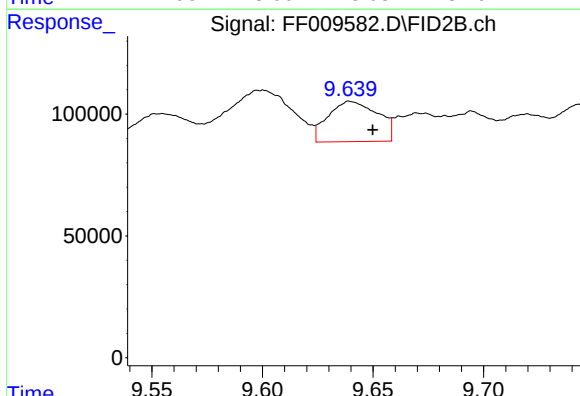
R.T.: 6.277 min
Delta R.T.: 0.006 min
Response: 45804
Conc: 0.32 ug/ml

Instrument :
FID_F
ClientSampleId :



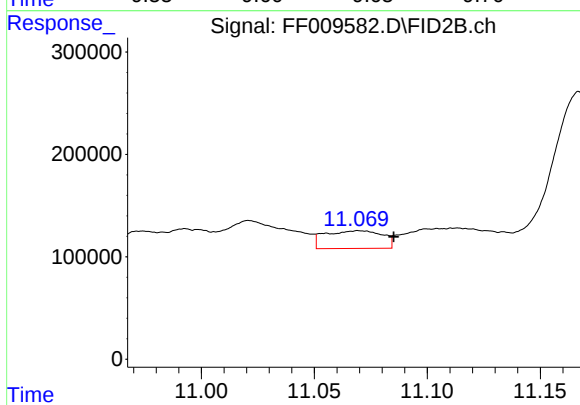
#4 N-TETRADECANE

R.T.: 8.042 min
Delta R.T.: -0.016 min
Response: 234932
Conc: 1.62 ug/ml



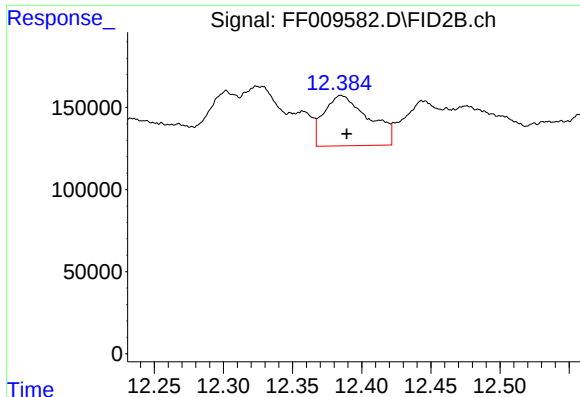
#5 N-HEXADECANE

R.T.: 9.640 min
Delta R.T.: -0.010 min
Response: 258573
Conc: 1.80 ug/ml



#6 N-OCTADECANE

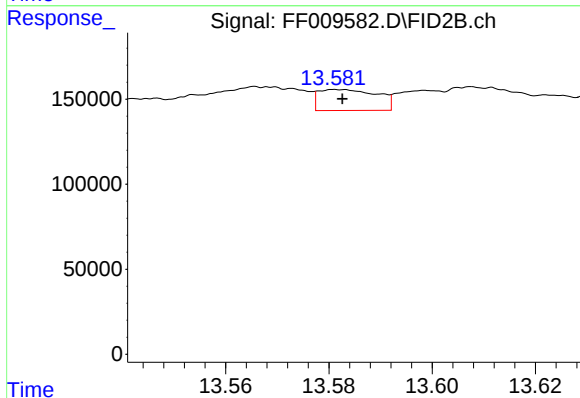
R.T.: 11.070 min
Delta R.T.: -0.015 min
Response: 304076
Conc: 2.11 ug/ml



#7 N-EICOSANE

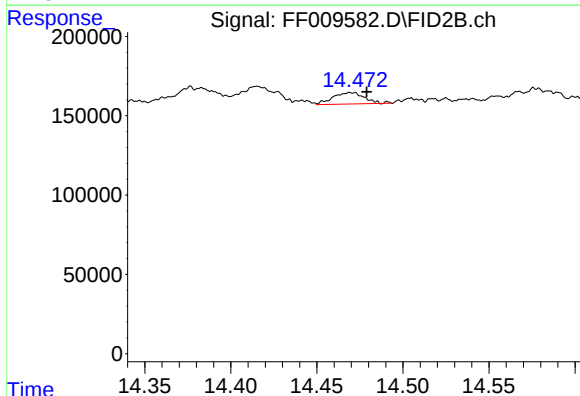
R.T.: 12.385 min
Delta R.T.: -0.004 min
Response: 690752
Conc: 4.87 ug/ml

Instrument :
FID_F
ClientSampleId :



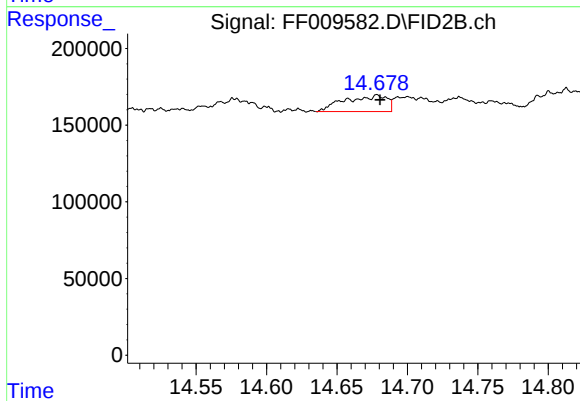
#8 N-DOCOSANE

R.T.: 13.582 min
Delta R.T.: 0.000 min
Response: 97813
Conc: 0.72 ug/ml



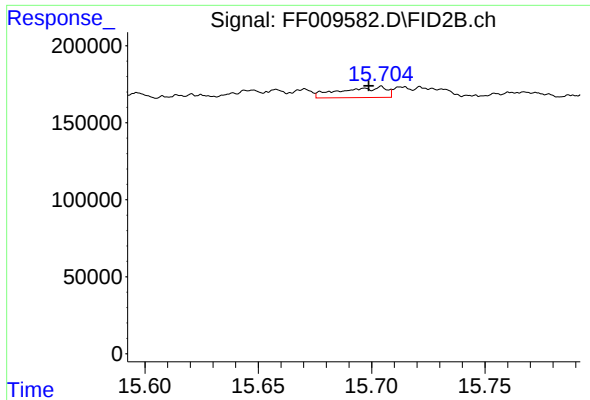
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.470 min
Delta R.T.: -0.009 min
Response: 91757
Conc: 0.79 ug/ml



#10 N-TETRACOSANE

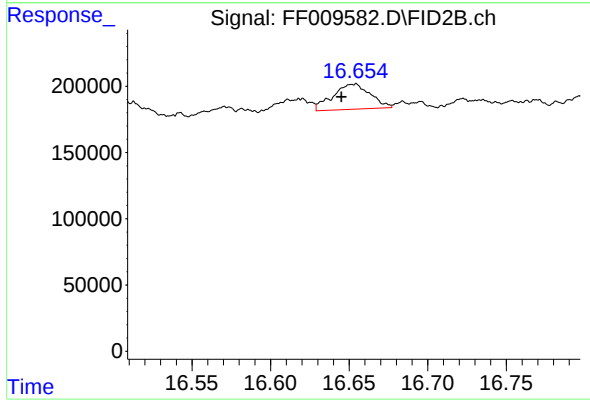
R.T.: 14.679 min
Delta R.T.: -0.002 min
Response: 220144
Conc: 1.67 ug/ml



#11 N-HEXACOSANE

R.T.: 15.704 min
Delta R.T.: 0.006 min
Response: 97516
Conc: 0.78 ug/ml

Instrument :
FID_F
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.653 min
Delta R.T.: 0.008 min
Response: 315560
Conc: 2.65 ug/ml