

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122821\
 Data File : FF009583.D
 Signal(s) : FID2B.ch
 Acq On : 28 Dec 2021 17:54
 Operator : AJ\MA
 Sample : M5198-05 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 29 00:40:49 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...	14.469	706587	6.100 ug/ml
Target Compounds			
4) N-TETRADECANE	8.000f	347852	2.392 ug/ml
5) N-HEXADECANE	9.654	255824	1.781 ug/ml
6) N-OCTADECANE	11.120	131348	0.910 ug/ml
7) N-EICOSANE	12.387	598062	4.220 ug/ml
8) N-DOCOSANE	13.600	1177763	8.643 ug/ml
10) N-TETRACOSANE	14.653	3218055	24.441 ug/ml
11) N-HEXACOSANE	15.679	244147	1.953 ug/ml
12) N-OCTACOSANE	16.655	213936	1.797 ug/ml

(f)=RT Delta > 1/2 Window

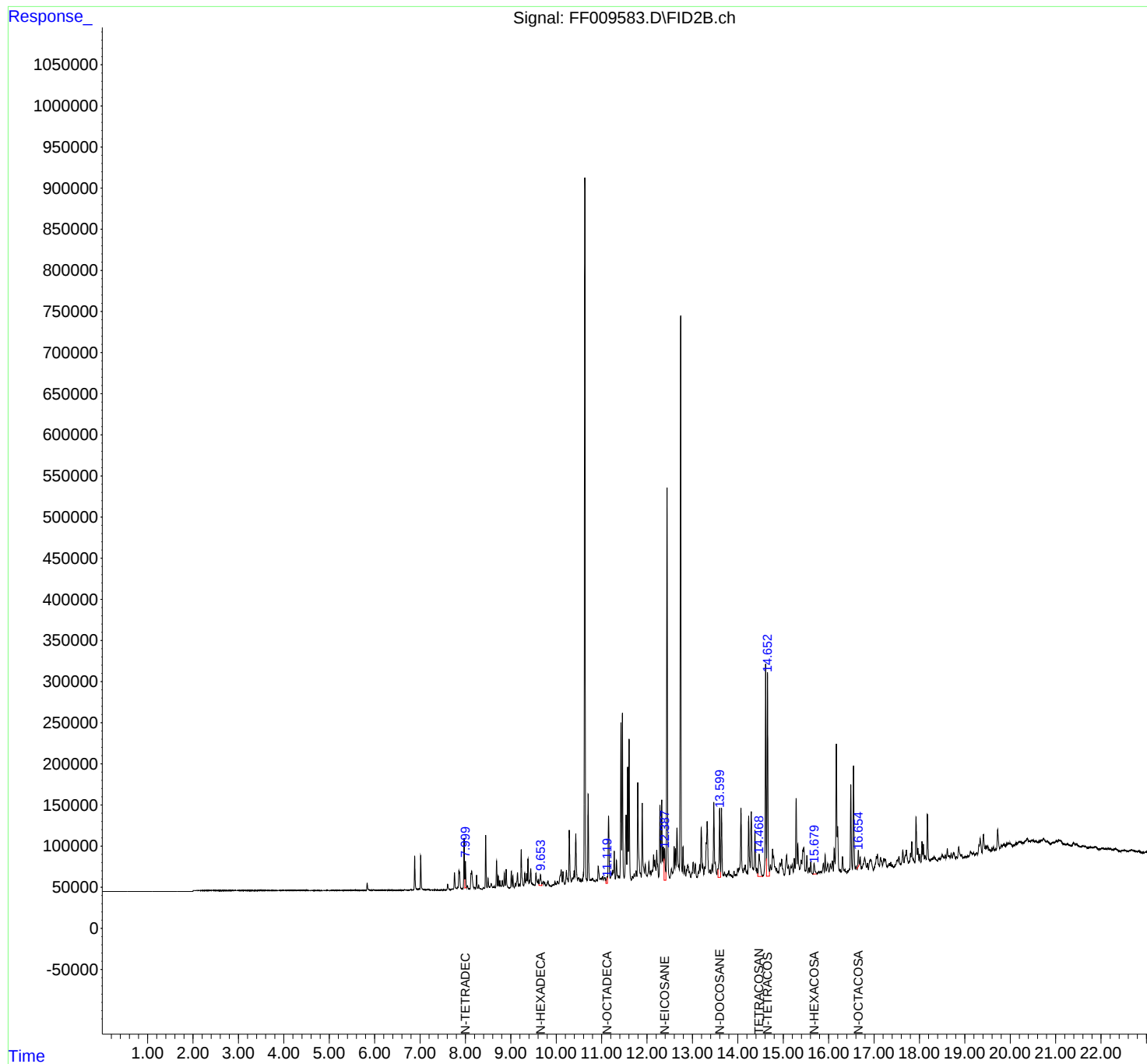
(m)=manual int.

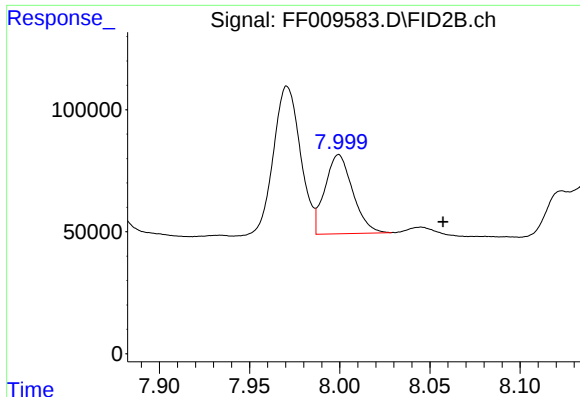
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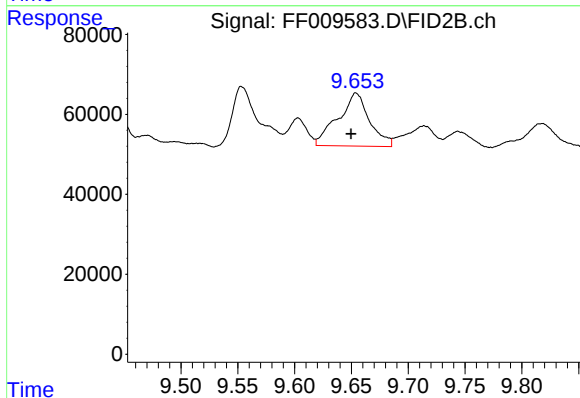




#4 N-TETRADECANE

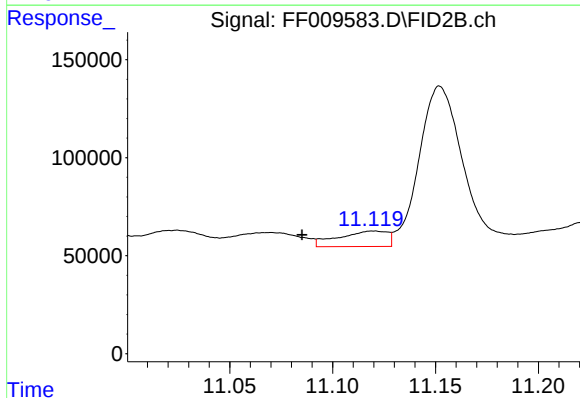
R.T.: 8.000 min
Delta R.T.: -0.058 min
Response: 347852
Conc: 2.39 ug/ml

Instrument :
FID_F
ClientSampleId :



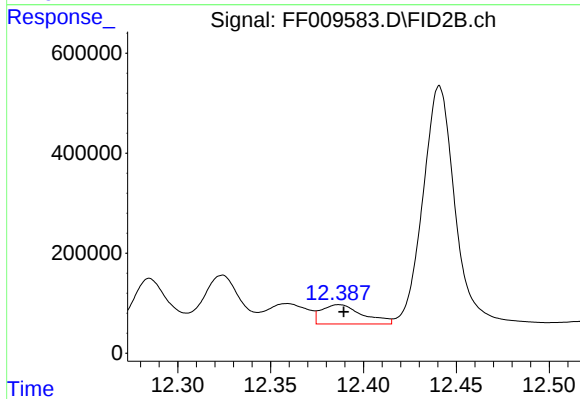
#5 N-HEXADECANE

R.T.: 9.654 min
Delta R.T.: 0.004 min
Response: 255824
Conc: 1.78 ug/ml



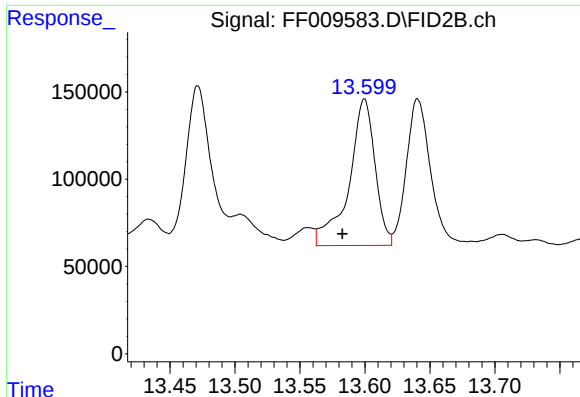
#6 N-OCTADECANE

R.T.: 11.120 min
Delta R.T.: 0.035 min
Response: 131348
Conc: 0.91 ug/ml



#7 N-EICOSANE

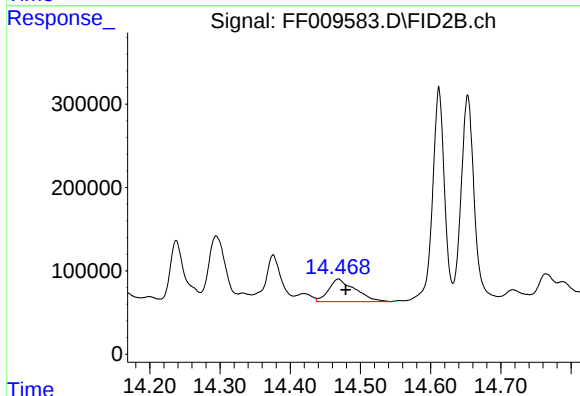
R.T.: 12.387 min
Delta R.T.: -0.002 min
Response: 598062
Conc: 4.22 ug/ml



#8 N-DOCOSANE

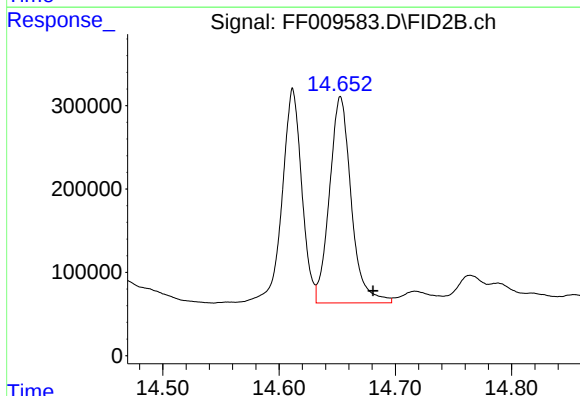
R.T.: 13.600 min
Delta R.T.: 0.017 min
Response: 1177763
Conc: 8.64 ug/ml

Instrument :
FID_F
ClientSampleId :



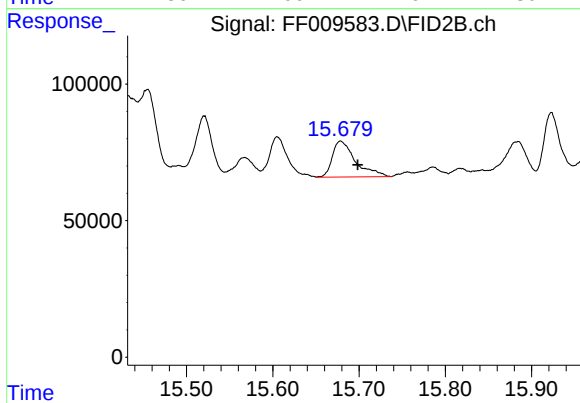
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.469 min
Delta R.T.: -0.010 min
Response: 706587
Conc: 6.10 ug/ml



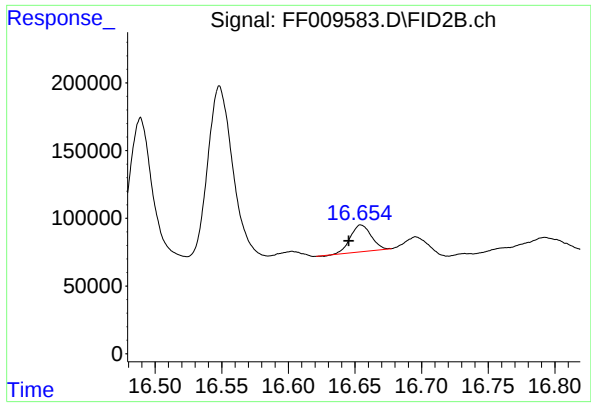
#10 N-TETRACOSANE

R.T.: 14.653 min
Delta R.T.: -0.028 min
Response: 3218055
Conc: 24.44 ug/ml



#11 N-HEXACOSANE

R.T.: 15.679 min
Delta R.T.: -0.020 min
Response: 244147
Conc: 1.95 ug/ml



#12 N-OCTACOSANE

R.T.: 16.655 min
Delta R.T.: 0.009 min
Response: 213936
Conc: 1.80 ug/ml

Instrument :
FID_F
ClientSampleId :