

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090919\
 Data File : FF005499.D
 Signal(s) : FID2B.ch
 Acq On : 09 Sep 2019 21:34
 Operator : DD\AJ
 Sample : K4661-01 50X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 10 03:42:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 2019
 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			
Target Compounds			
4) N-TETRADECANE	8.120f	180804	1.282 ug/ml
5) N-HEXADECANE	9.781	171717	1.228 ug/ml
7) N-EICOSANE	12.527	161675	1.233 ug/ml
8) N-DOCOSANE	13.723	134330	1.067 ug/ml
10) N-TETRACOSANE	14.811	1135726	9.287 ug/ml
12) N-OCTACOSANE	16.825	212819	1.784 ug/ml
13) N-TRIACONTANE	17.698	84894	0.702 ug/ml
14) N-DOTRIACONTANE	18.501	136150	1.098 ug/ml
16) N-HEXATRIACONTANE	20.073	149819	1.248 ug/ml

(f)=RT Delta > 1/2 Window

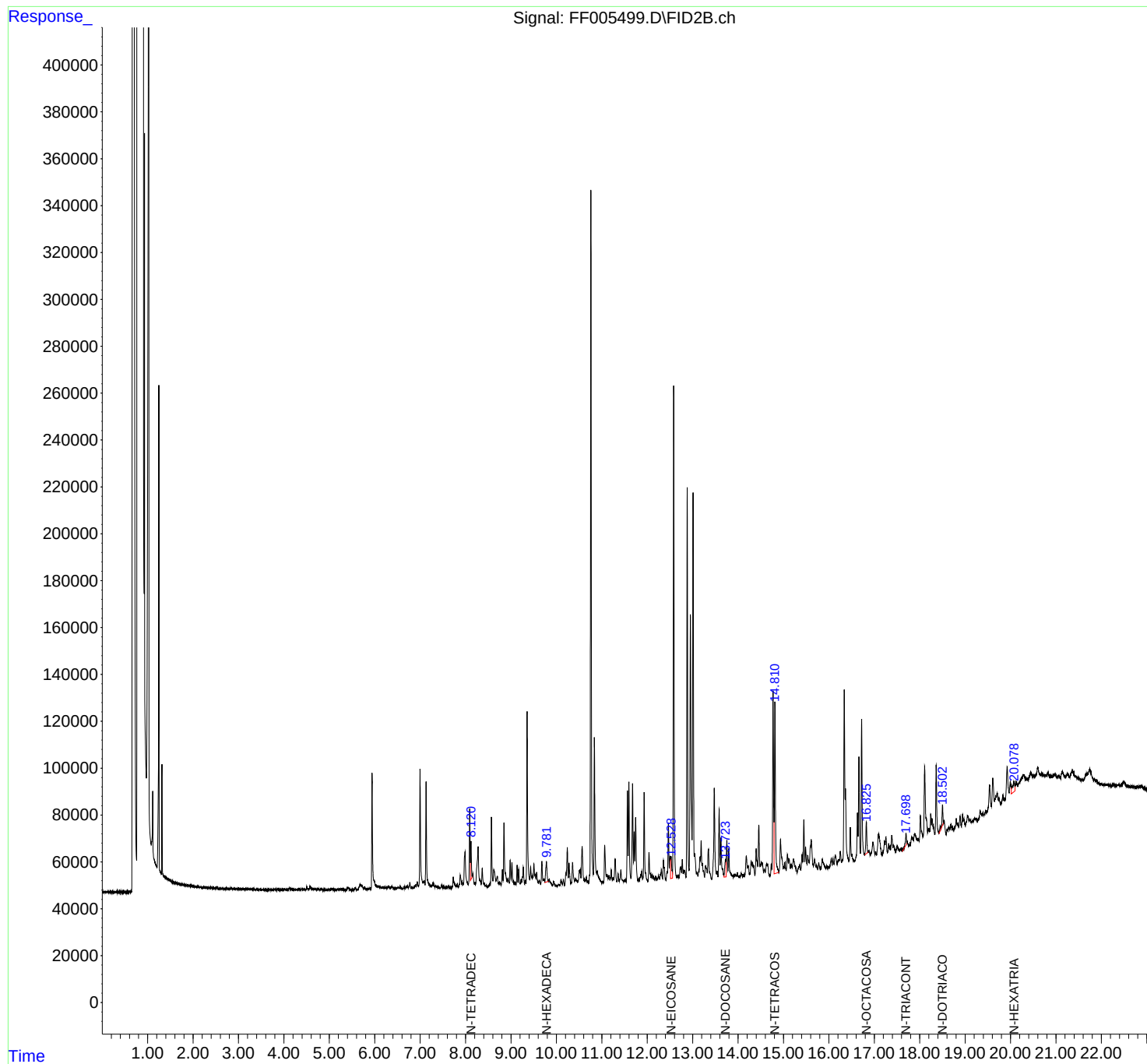
(m)=manual int.

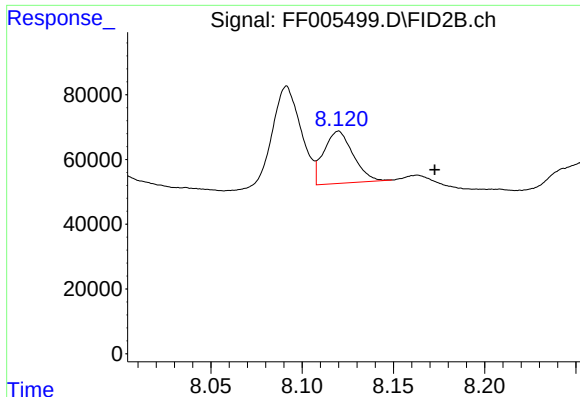
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

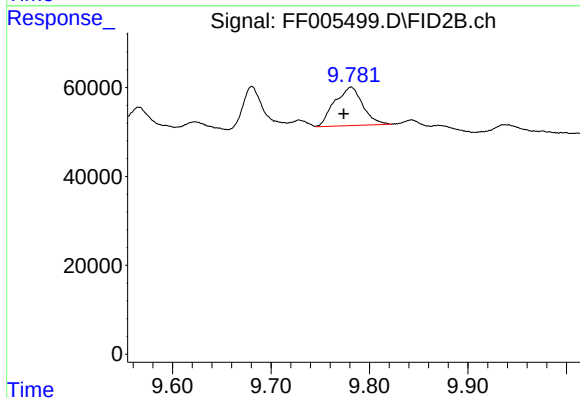




#4 N-TETRADECANE

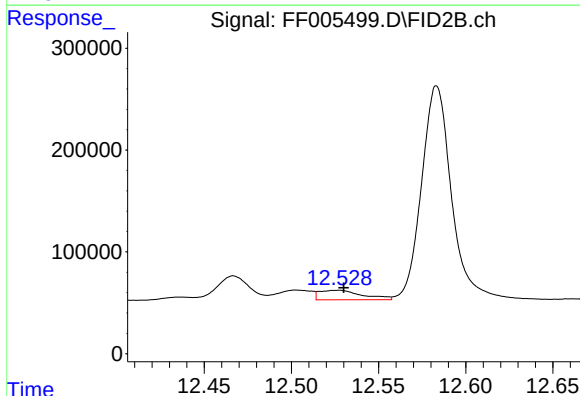
R.T.: 8.120 min
Delta R.T.: -0.053 min
Response: 180804
Conc: 1.28 ug/ml

Instrument :
FID_F
ClientSampleId :



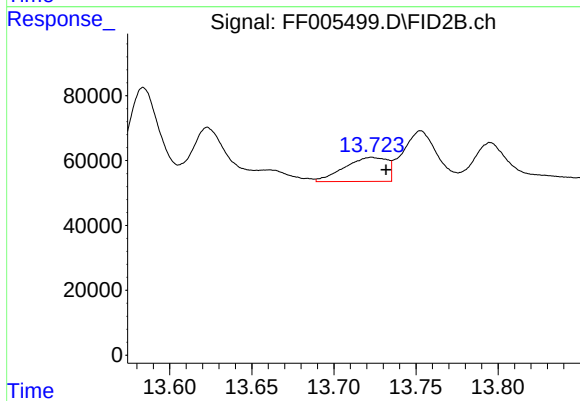
#5 N-HEXADECANE

R.T.: 9.781 min
Delta R.T.: 0.007 min
Response: 171717
Conc: 1.23 ug/ml



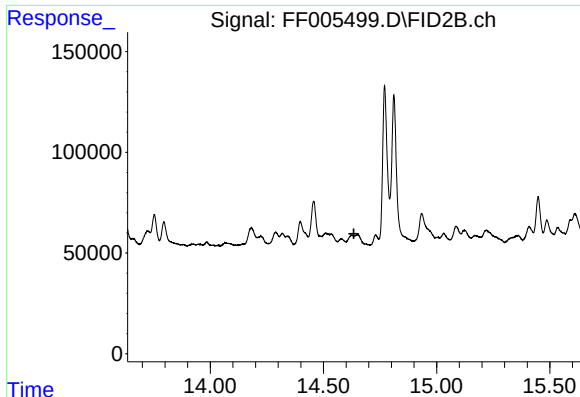
#7 N-EICOSANE

R.T.: 12.527 min
Delta R.T.: -0.003 min
Response: 161675
Conc: 1.23 ug/ml



#8 N-DOCOSANE

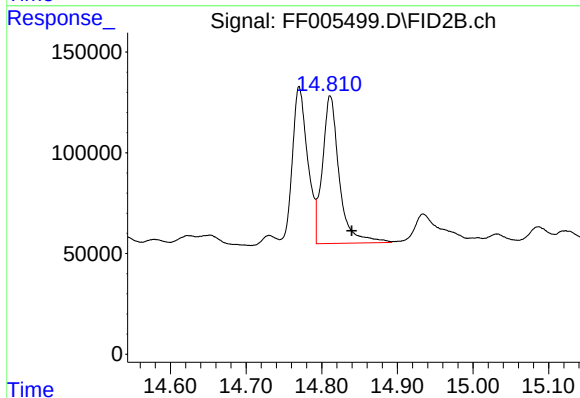
R.T.: 13.723 min
Delta R.T.: -0.009 min
Response: 134330
Conc: 1.07 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

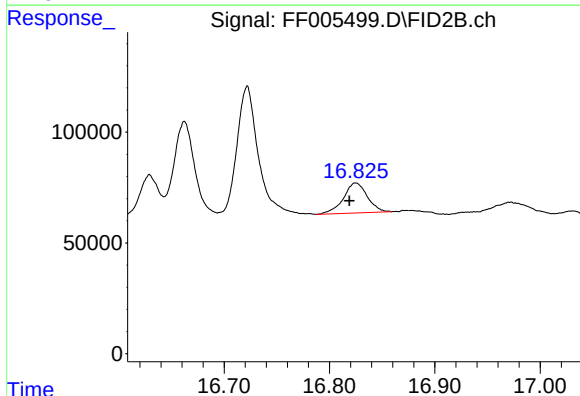
R.T.: 0.000 min
Exp R.T.: 14.635 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



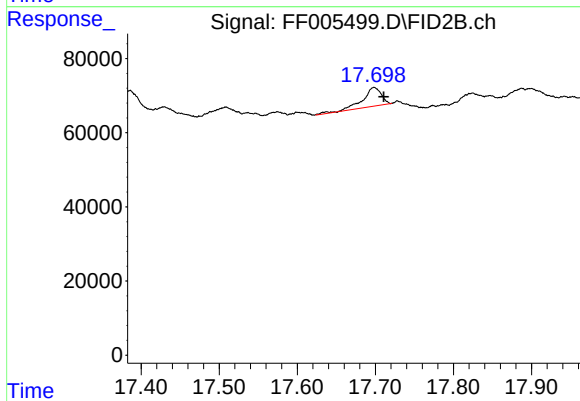
#10 N-TETRACOSANE

R.T.: 14.811 min
Delta R.T.: -0.028 min
Response: 1135726
Conc: 9.29 ug/ml



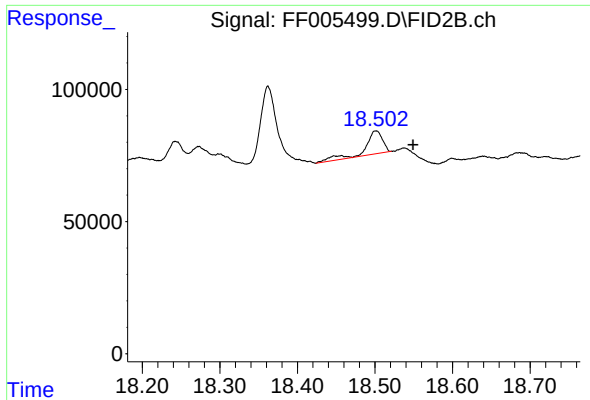
#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: 0.006 min
Response: 212819
Conc: 1.78 ug/ml



#13 N-TRIACONTANE

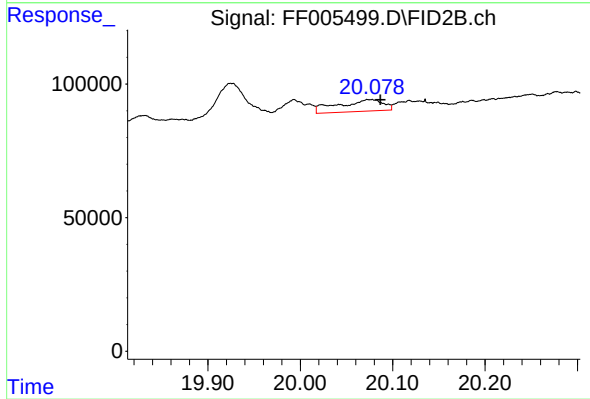
R.T.: 17.698 min
Delta R.T.: -0.012 min
Response: 84894
Conc: 0.70 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.501 min
Delta R.T.: -0.048 min
Response: 136150
Conc: 1.10 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.073 min
Delta R.T.: -0.013 min
Response: 149819
Conc: 1.25 ug/ml