

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070221\
 Data File : FF008725.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2021 17:45
 Operator : DD\AJ
 Sample : M2913-03 20X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 22:44:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
 Quant Title :
 QLast Update : Thu Jun 24 08:07:11 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...	14.748	63103	0.554 ug/ml
Target Compounds			
4) N-TETRADECANE	8.275	99931	0.741 ug/ml
5) N-HEXADECANE	9.932	132712	0.971 ug/ml
7) N-EICOSANE	12.648	215473	1.572 ug/ml
8) N-DOCOSANE	13.893	313616	2.344 ug/ml
10) N-TETRACOSANE	14.946	891827	6.768 ug/ml
12) N-OCTACOSANE	16.944	115857	0.937 ug/ml
14) N-DOTRIACONTANE	18.636	95258	0.813 ug/ml
15) N-TETRATRIACONTANE	19.416	78789	0.754 ug/ml
16) N-HEXATRIACONTANE	20.187	250621	2.668 ug/ml

(f)=RT Delta > 1/2 Window

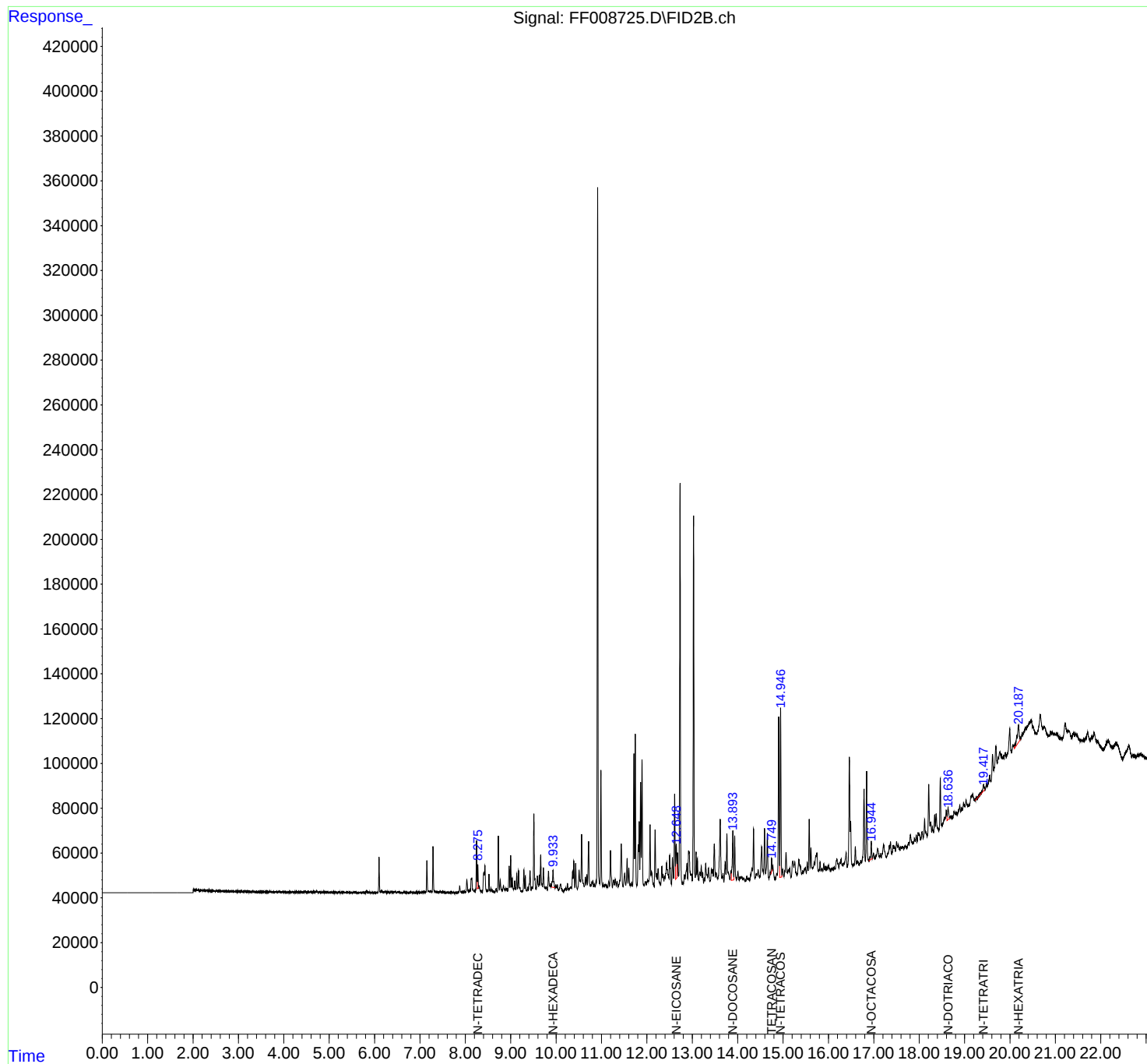
(m)=manual int.

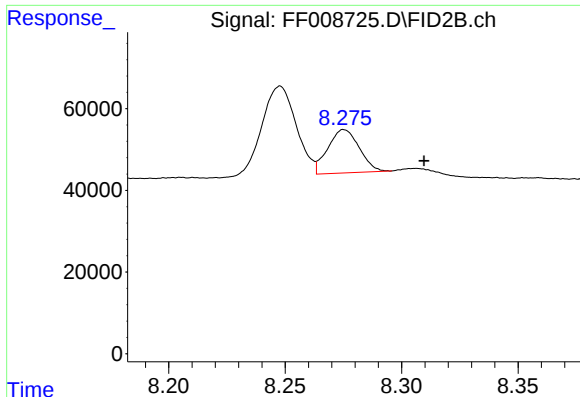
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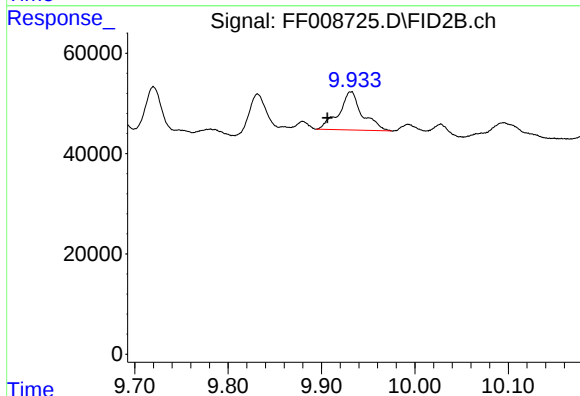




#4 N-TETRADECANE

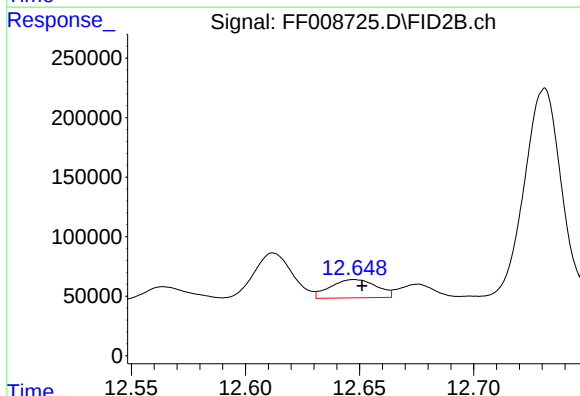
R.T.: 8.275 min
Delta R.T.: -0.034 min
Response: 99931
Conc: 0.74 ug/ml

Instrument :
FID_F
ClientSampleId :



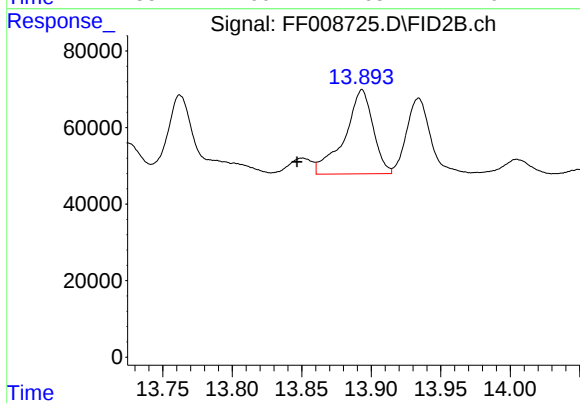
#5 N-HEXADECANE

R.T.: 9.932 min
Delta R.T.: 0.025 min
Response: 132712
Conc: 0.97 ug/ml



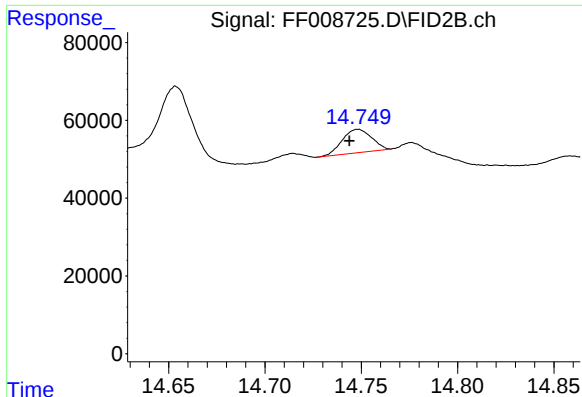
#7 N-EICOSANE

R.T.: 12.648 min
Delta R.T.: -0.003 min
Response: 215473
Conc: 1.57 ug/ml



#8 N-DOCOSANE

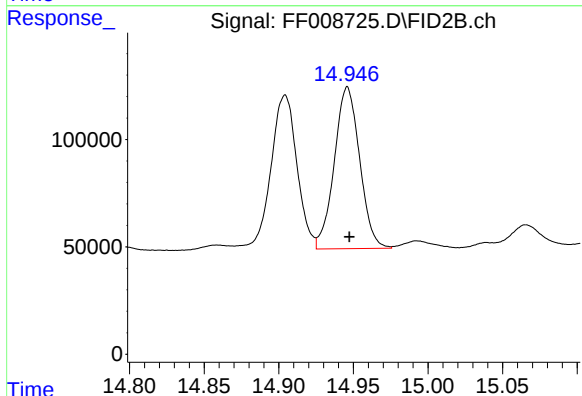
R.T.: 13.893 min
Delta R.T.: 0.047 min
Response: 313616
Conc: 2.34 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

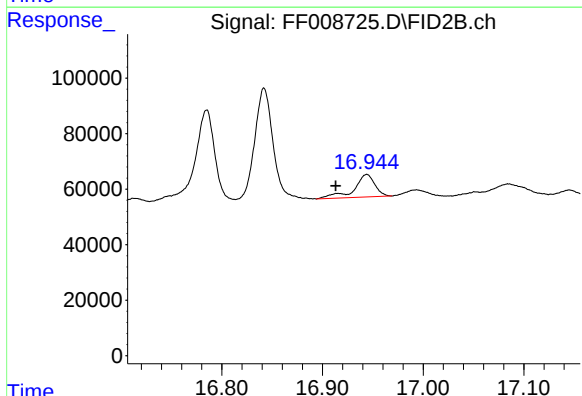
R.T.: 14.748 min
Delta R.T.: 0.004 min
Response: 63103
Conc: 0.55 ug/ml

Instrument :
FID_F
ClientSampleId :



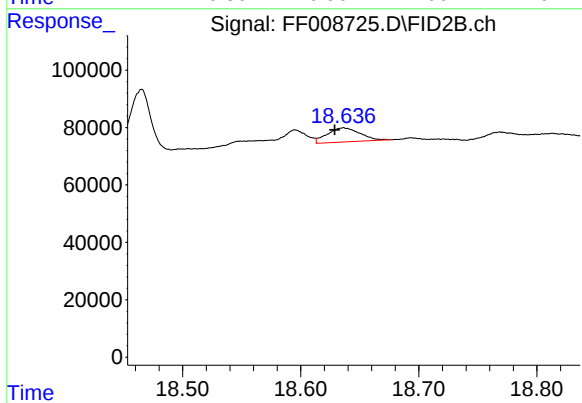
#10 N-TETRACOSANE

R.T.: 14.946 min
Delta R.T.: -0.002 min
Response: 891827
Conc: 6.77 ug/ml



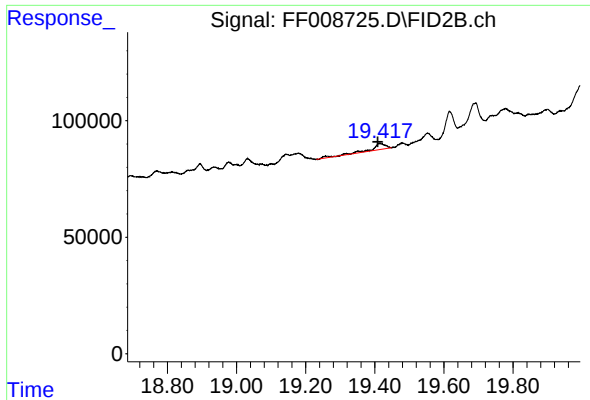
#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: 0.031 min
Response: 115857
Conc: 0.94 ug/ml



#14 N-DOTRIACONTANE

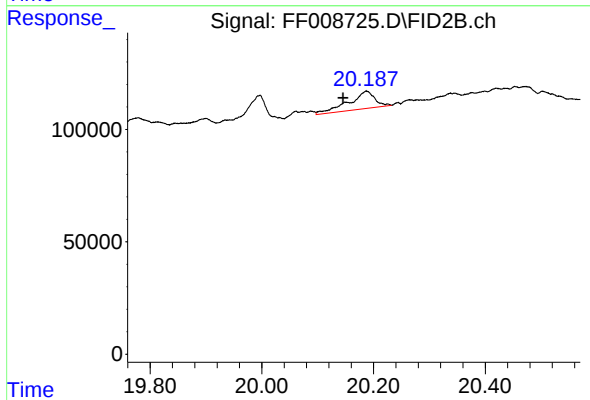
R.T.: 18.636 min
Delta R.T.: 0.007 min
Response: 95258
Conc: 0.81 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.416 min
Delta R.T.: 0.007 min
Response: 78789
Conc: 0.75 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.187 min
Delta R.T.: 0.042 min
Response: 250621
Conc: 2.67 ug/ml