

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061421\
 Data File : FF008619.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jun 2021 15:45
 Operator : DD\AJ
 Sample : M2674-04 100X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 01:43:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
 Quant Title :
 QLast Update : Mon Jun 07 02:02:07 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
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System Monitoring Compounds

Target Compounds	R.T.	Response	Conc Units
2) N-DECANE	4.570	173251	1.428 ug/ml
3) N-DODECANE	6.568	176047	1.411 ug/ml
4) N-TETRADECANE	8.329	222474	1.748 ug/ml
5) N-HEXADECANE	9.919	248603	1.967 ug/ml
6) N-OCTADECANE	11.360	246572	1.945 ug/ml
7) N-EICOSANE	12.665	123421	0.967 ug/ml
8) N-DOCOSANE	13.865	167816	1.335 ug/ml
10) N-TETRACOSANE	14.972	146945	1.199 ug/ml
11) N-HEXACOSANE	16.016	129834	1.083 ug/ml
13) N-TRIACONTANE	17.833	166923	1.409 ug/ml
14) N-DOTRIACONTANE	18.661	91662	0.762 ug/ml

(f)=RT Delta > 1/2 Window

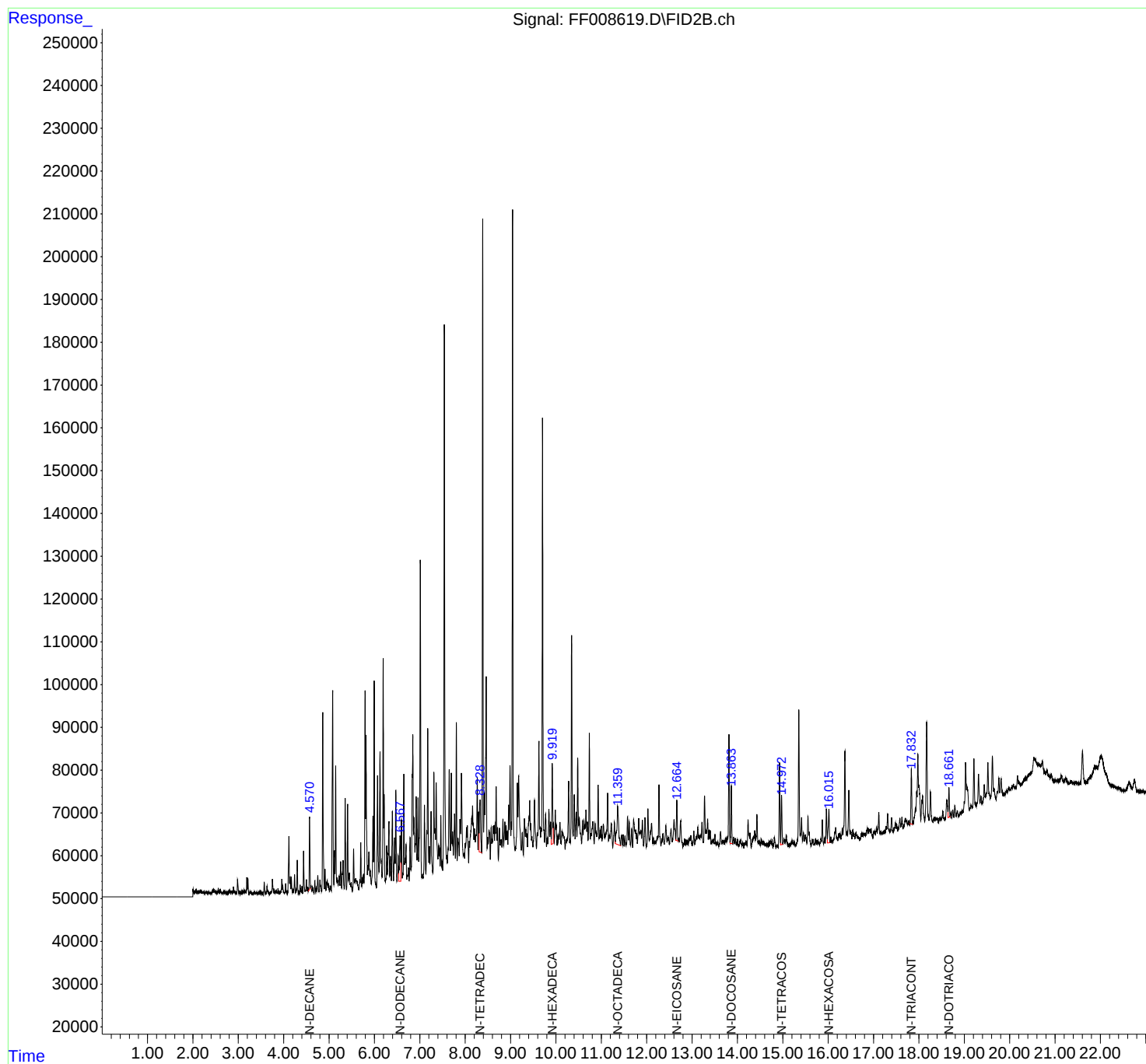
(m)=manual int.

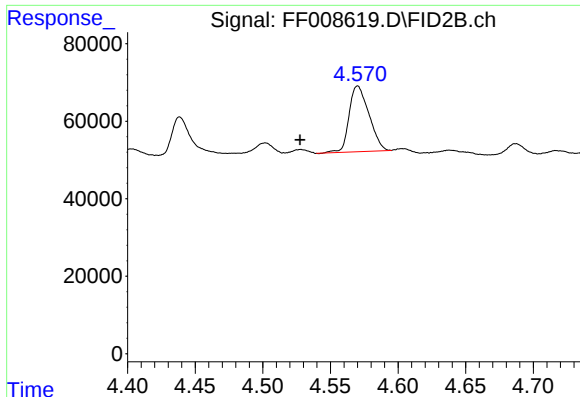
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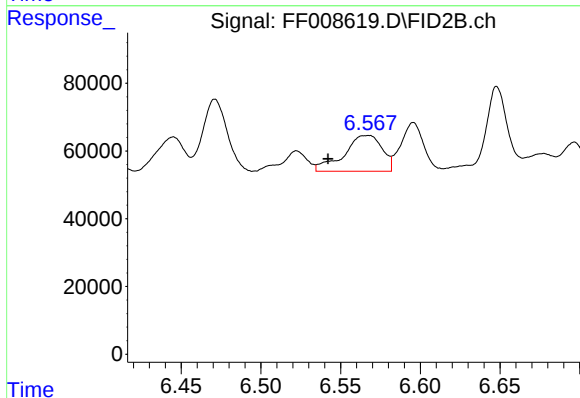




#2 N-DECANE

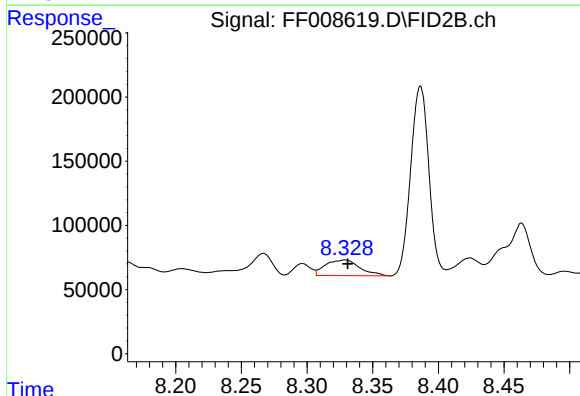
R.T.: 4.570 min
Delta R.T.: 0.043 min
Response: 173251
Conc: 1.43 ug/ml

Instrument :
FID_F
ClientSampleId :



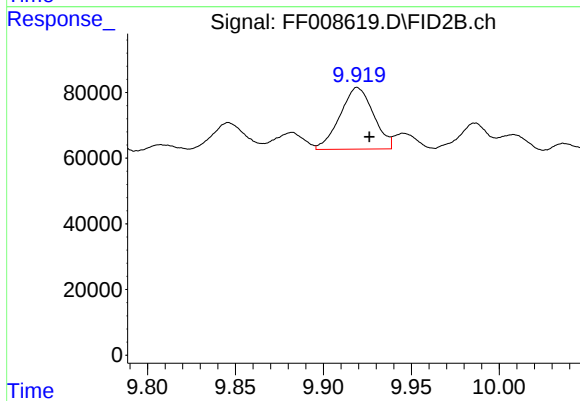
#3 N-DODECANE

R.T.: 6.568 min
Delta R.T.: 0.026 min
Response: 176047
Conc: 1.41 ug/ml



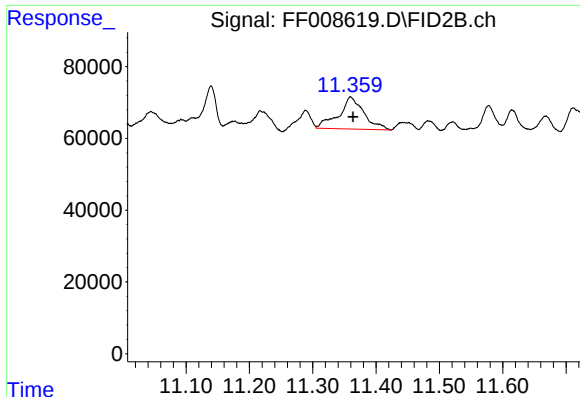
#4 N-TETRADECANE

R.T.: 8.329 min
Delta R.T.: -0.002 min
Response: 222474
Conc: 1.75 ug/ml



#5 N-HEXADECANE

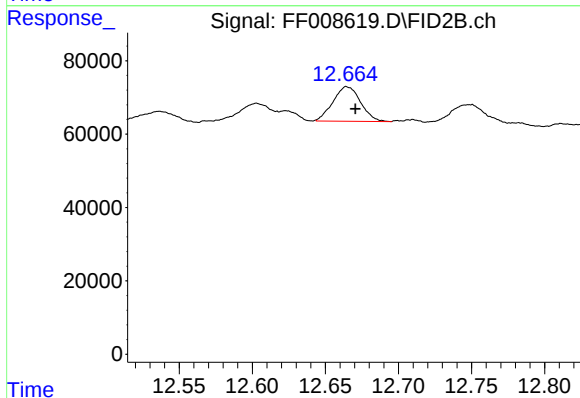
R.T.: 9.919 min
Delta R.T.: -0.007 min
Response: 248603
Conc: 1.97 ug/ml



#6 N-OCTADECANE

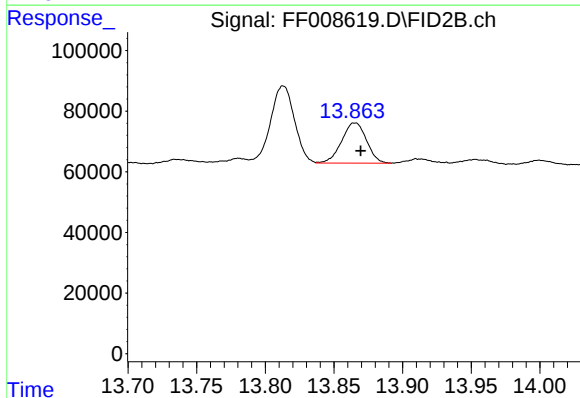
R.T.: 11.360 min
Delta R.T.: -0.004 min
Response: 246572
Conc: 1.95 ug/ml

Instrument :
FID_F
ClientSampleId :



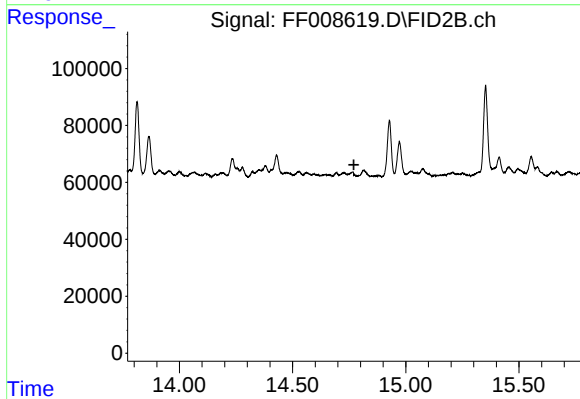
#7 N-EICOSANE

R.T.: 12.665 min
Delta R.T.: -0.006 min
Response: 123421
Conc: 0.97 ug/ml



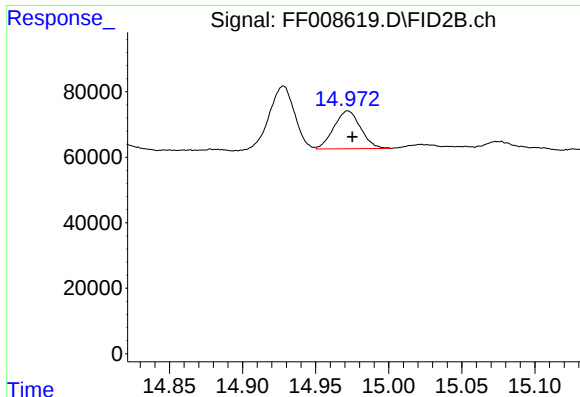
#8 N-DOCOSANE

R.T.: 13.865 min
Delta R.T.: -0.004 min
Response: 167816
Conc: 1.33 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

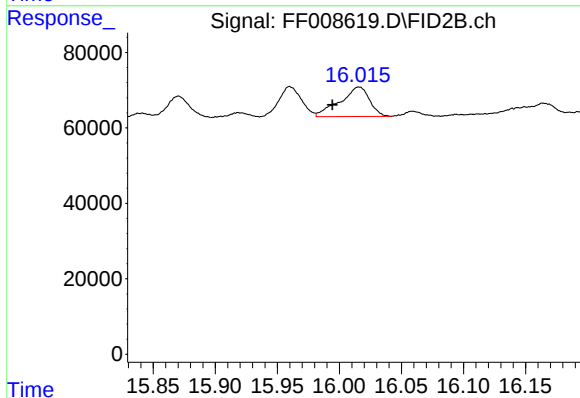
R.T.: 0.000 min
Exp R.T.: 14.771 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

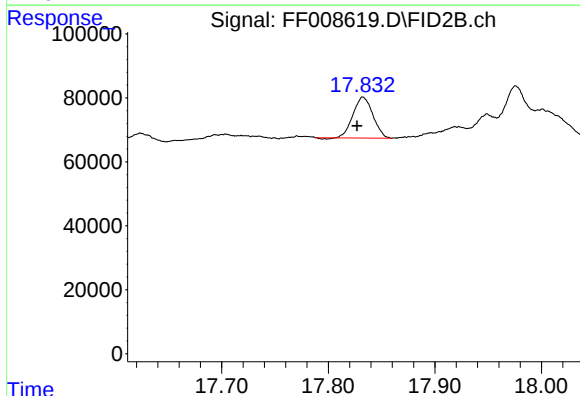
R.T.: 14.972 min
Delta R.T.: -0.003 min
Response: 146945
Conc: 1.20 ug/ml

Instrument :
FID_F
ClientSampleId :



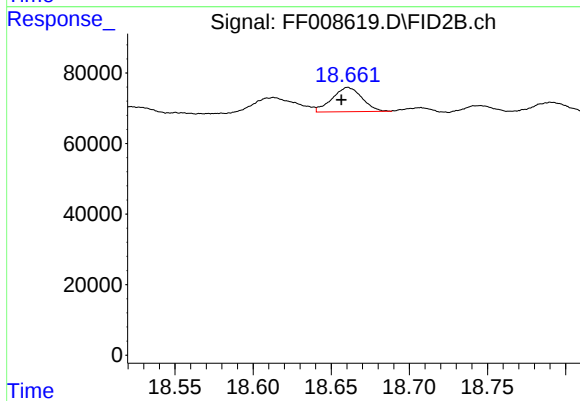
#11 N-HEXACOSANE

R.T.: 16.016 min
Delta R.T.: 0.021 min
Response: 129834
Conc: 1.08 ug/ml



#13 N-TRIACONTANE

R.T.: 17.833 min
Delta R.T.: 0.006 min
Response: 166923
Conc: 1.41 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.661 min
Delta R.T.: 0.004 min
Response: 91662
Conc: 0.76 ug/ml