

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061421\
 Data File : FF008616.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jun 2021 13:48
 Operator : DD\AJ
 Sample : M2674-04 20X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 01:43:01 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.767	160925	1.527 ug/ml
Target Compounds			
2) N-DECANE	4.503	135314	1.115 ug/ml
3) N-DODECANE	6.546	138676	1.112 ug/ml
4) N-TETRADECANE	8.325	1589290	12.488 ug/ml
5) N-HEXADECANE	9.930	2642101	20.901 ug/ml
6) N-OCTADECANE	11.362	1457382	11.498 ug/ml
7) N-EICOSANE	12.668	979737	7.673 ug/ml
8) N-DOCOSANE	13.867	1020261	8.116 ug/ml
10) N-TETRACOSANE	14.977	694780	5.670 ug/ml
11) N-HEXACOSANE	16.024	729845	6.086 ug/ml
12) N-OCTACOSANE	16.904	289521	2.441 ug/ml
13) N-TRIACONTANE	17.837	862244	7.280 ug/ml
14) N-DOTRIACONTANE	18.664	167112	1.389 ug/ml
15) N-TETRATRIACONTANE	19.370f	145195	1.322 ug/ml

(f)=RT Delta > 1/2 Window

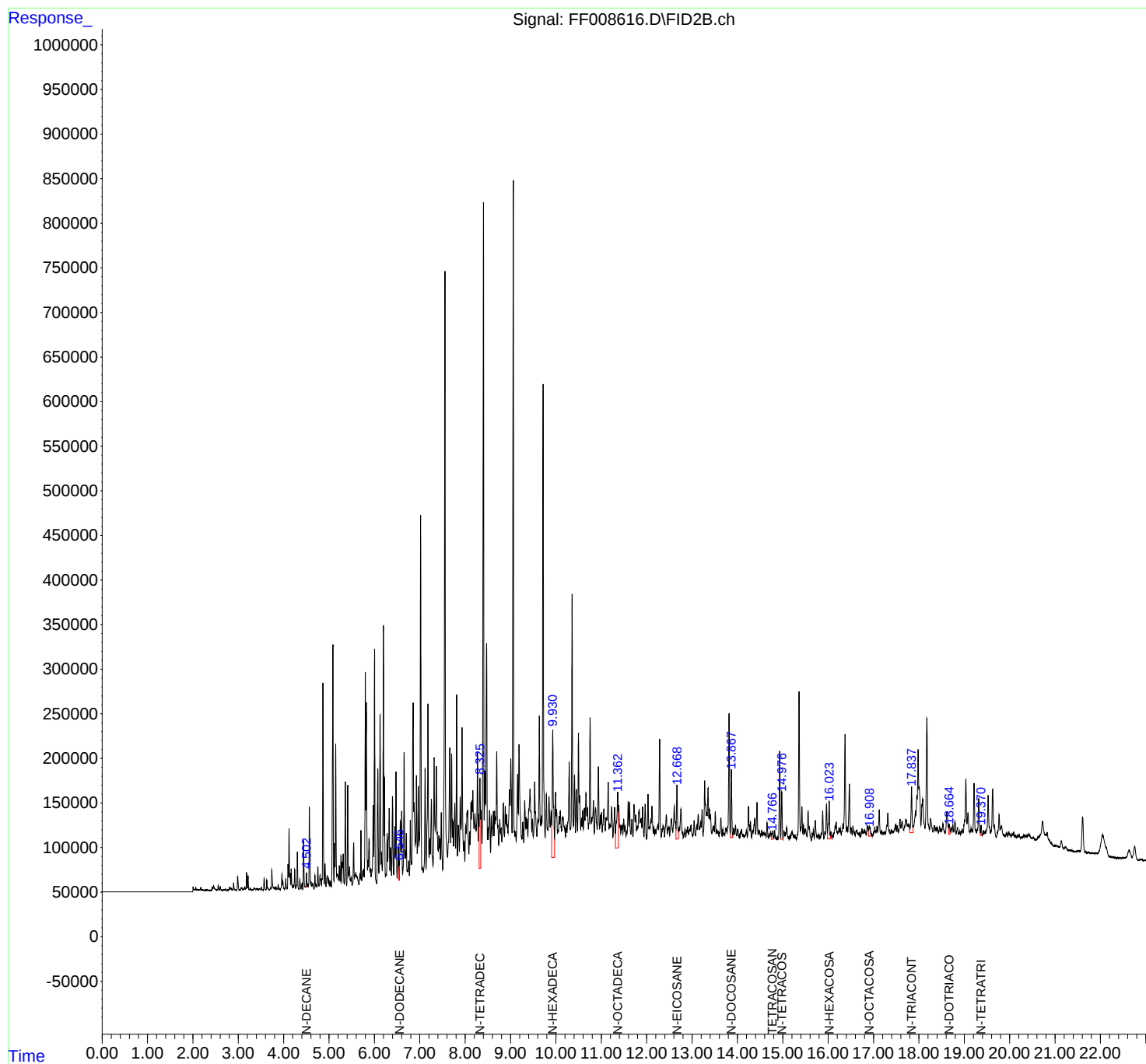
(m)=manual int.

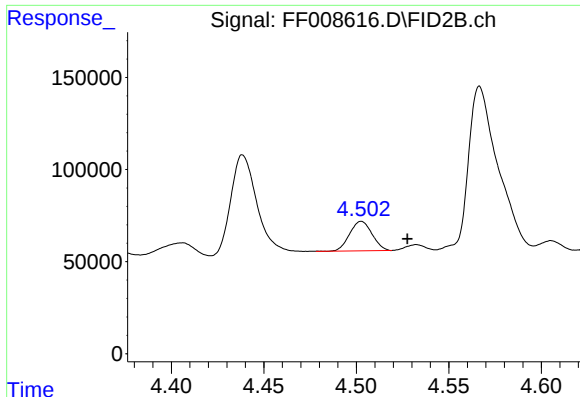
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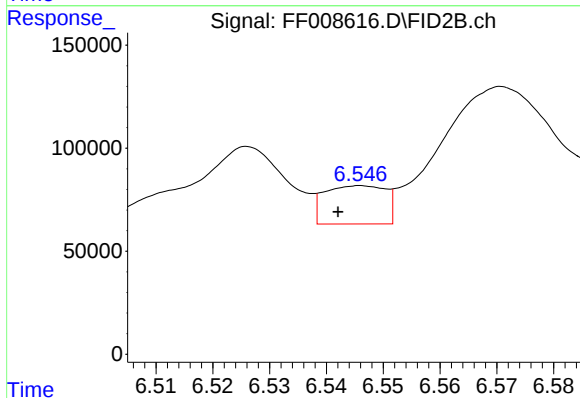




#2 N-DECANE

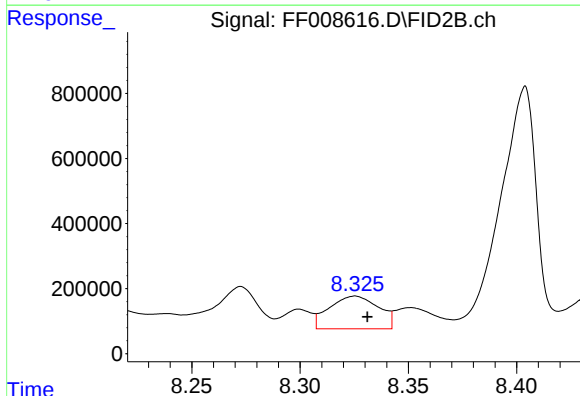
R.T.: 4.503 min
Delta R.T.: -0.025 min
Response: 135314
Conc: 1.12 ug/ml

Instrument :
FID_F
ClientSampleId :



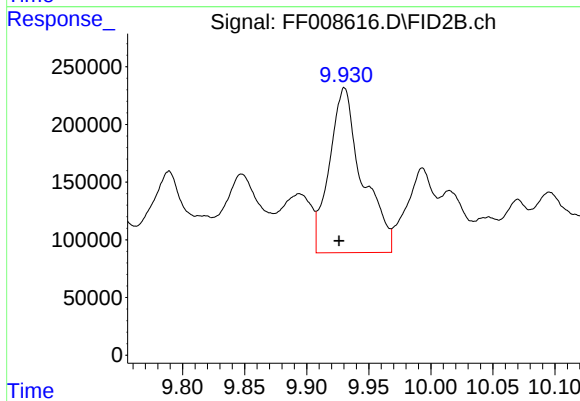
#3 N-DODECANE

R.T.: 6.546 min
Delta R.T.: 0.004 min
Response: 138676
Conc: 1.11 ug/ml



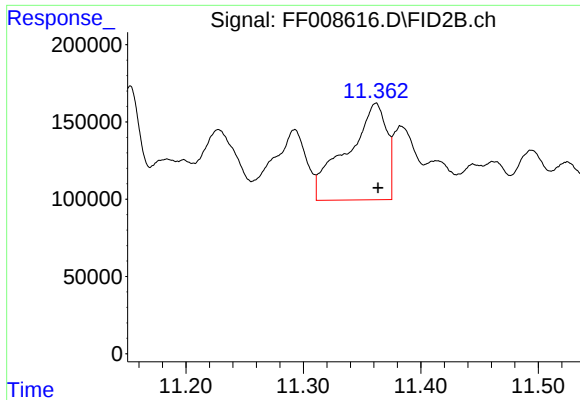
#4 N-TETRADECANE

R.T.: 8.325 min
Delta R.T.: -0.006 min
Response: 1589290
Conc: 12.49 ug/ml



#5 N-HEXADECANE

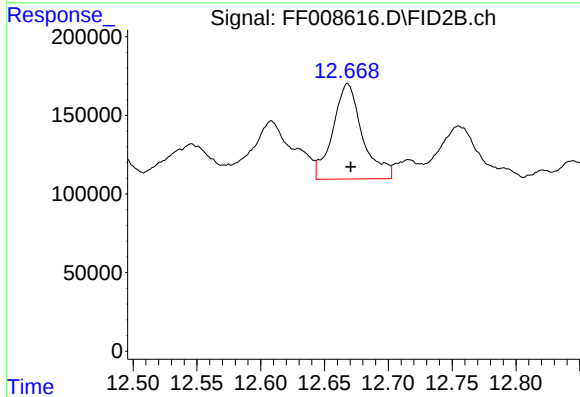
R.T.: 9.930 min
Delta R.T.: 0.004 min
Response: 2642101
Conc: 20.90 ug/ml



#6 N-OCTADECANE

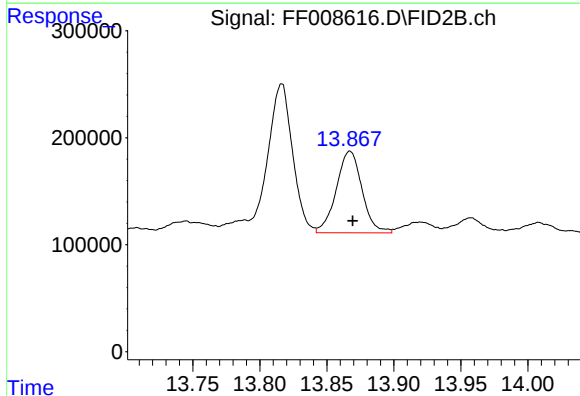
R.T.: 11.362 min
Delta R.T.: -0.002 min
Response: 1457382
Conc: 11.50 ug/ml

Instrument :
FID_F
ClientSampleId :



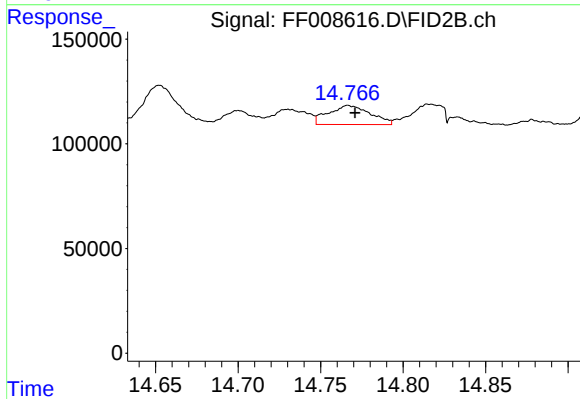
#7 N-EICOSANE

R.T.: 12.668 min
Delta R.T.: -0.002 min
Response: 979737
Conc: 7.67 ug/ml



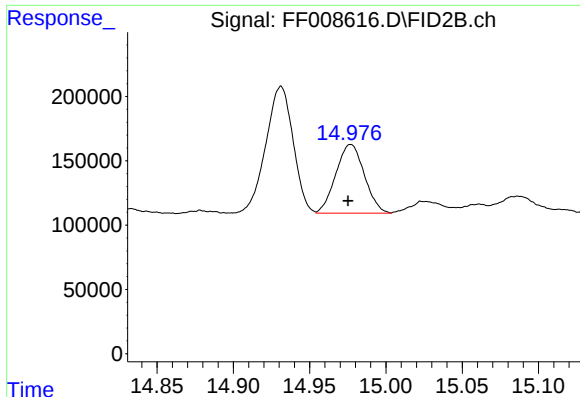
#8 N-DOCOSANE

R.T.: 13.867 min
Delta R.T.: -0.002 min
Response: 1020261
Conc: 8.12 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

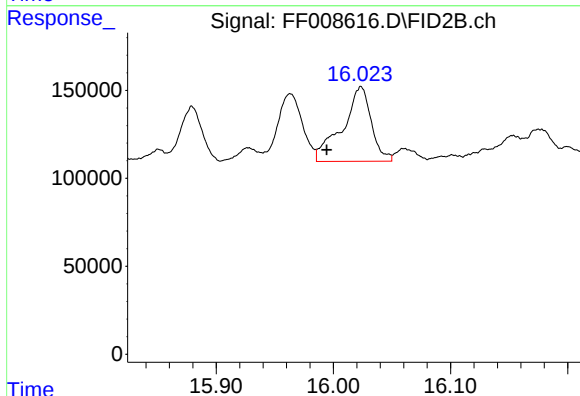
R.T.: 14.767 min
Delta R.T.: -0.004 min
Response: 160925
Conc: 1.53 ug/ml



#10 N-TETRACOSANE

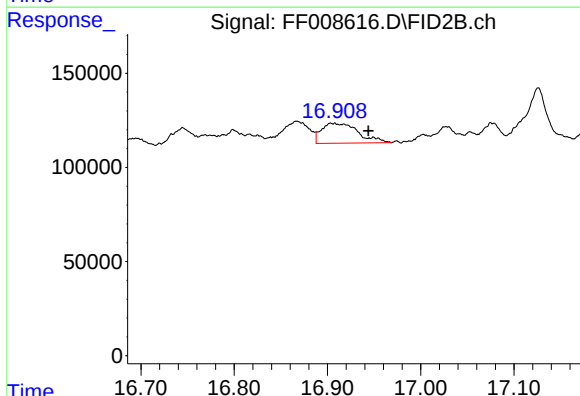
R.T.: 14.977 min
Delta R.T.: 0.002 min
Response: 694780
Conc: 5.67 ug/ml

Instrument :
FID_F
ClientSampleId :



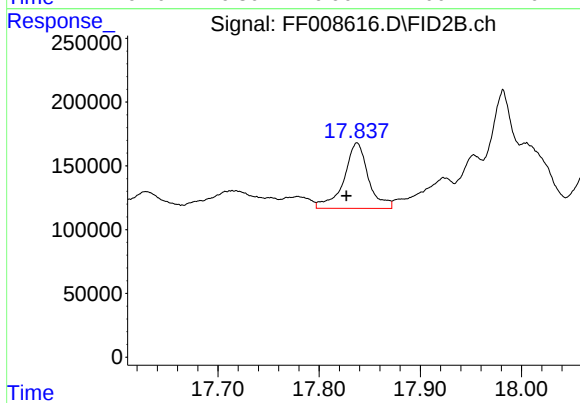
#11 N-HEXACOSANE

R.T.: 16.024 min
Delta R.T.: 0.029 min
Response: 729845
Conc: 6.09 ug/ml



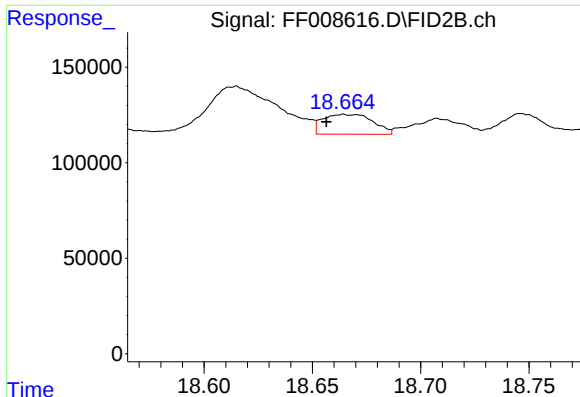
#12 N-OCTACOSANE

R.T.: 16.904 min
Delta R.T.: -0.040 min
Response: 289521
Conc: 2.44 ug/ml



#13 N-TRIACONTANE

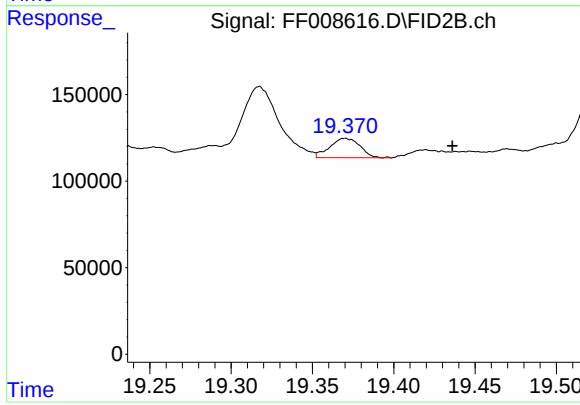
R.T.: 17.837 min
Delta R.T.: 0.011 min
Response: 862244
Conc: 7.28 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: 0.008 min
Response: 167112
Conc: 1.39 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.370 min
Delta R.T.: -0.066 min
Response: 145195
Conc: 1.32 ug/ml