

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090919\
 Data File : FF005487.D
 Signal(s) : FID2B.ch
 Acq On : 09 Sep 2019 15:33
 Operator : DD\AJ
 Sample : K4661-01 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 10 03:38:30 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			
9) S TETRACOSANE-d50 (SURR...	14.645	1009964	9.438 ug/ml
Target Compounds			
4) N-TETRADECANE	8.162	393127	2.788 ug/ml
5) N-HEXADECANE	9.778	1303240	9.318 ug/ml
6) N-OCTADECANE	11.210	444897	3.307 ug/ml
7) N-EICOSANE	12.509	1694913	12.924 ug/ml
8) N-DOCOSANE	13.722	800709	6.360 ug/ml
10) N-TETRACOSANE	14.822	5840911	47.760 ug/ml
11) N-HEXACOSANE	15.860	729163	6.091 ug/ml
12) N-OCTACOSANE	16.830	1757531	14.729 ug/ml
13) N-TRIACONTANE	17.700	631928	5.224 ug/ml
14) N-DOTRIACONTANE	18.550	316946	2.557 ug/ml
15) N-TETRATRIACONTANE	19.345	273165	2.267 ug/ml
16) N-HEXATRIACONTANE	20.078	597823	4.981 ug/ml
18) N-TETRACONTANE	21.751	1046378	8.230 ug/ml

(f)=RT Delta > 1/2 Window

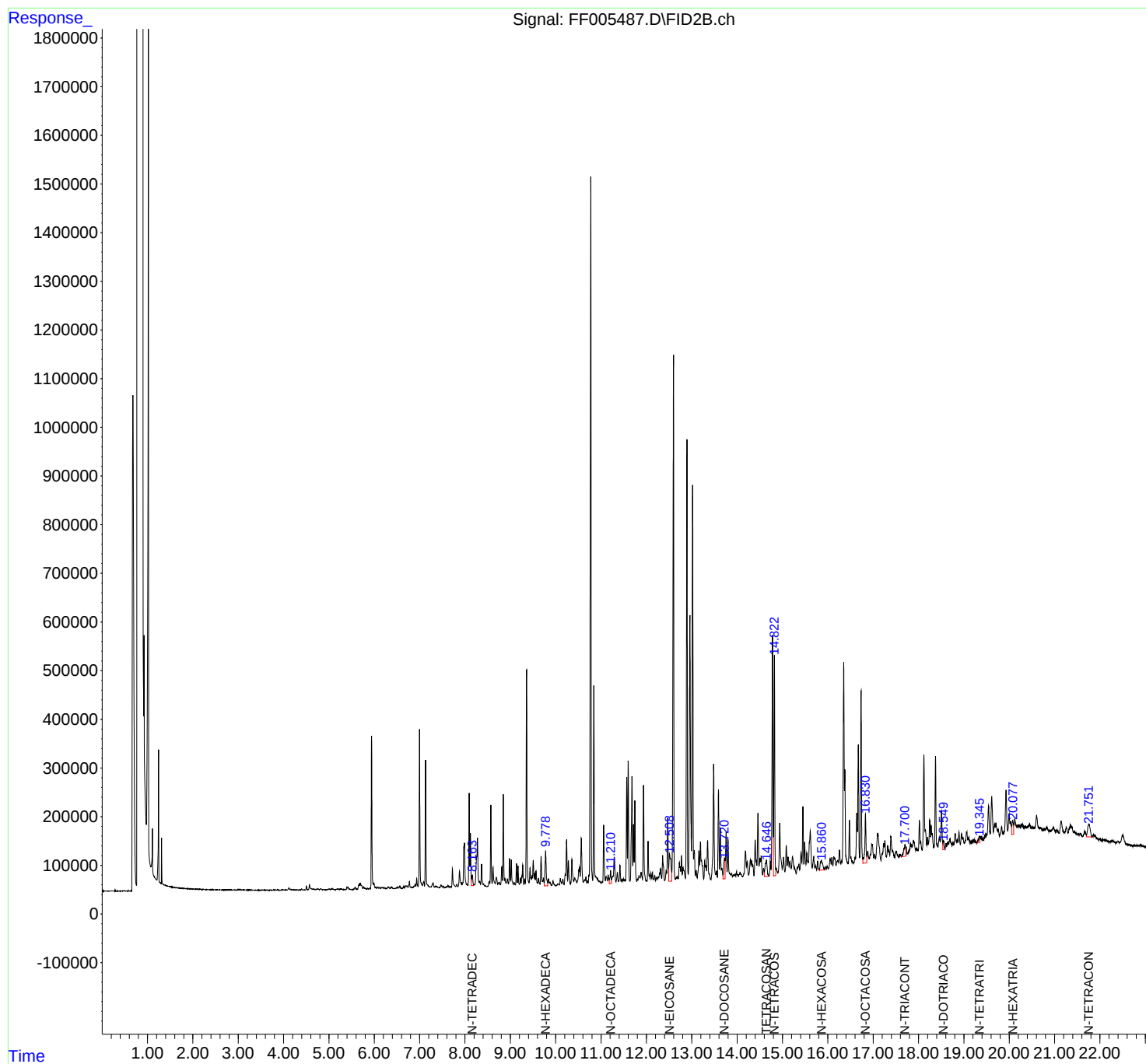
(m)=manual int.

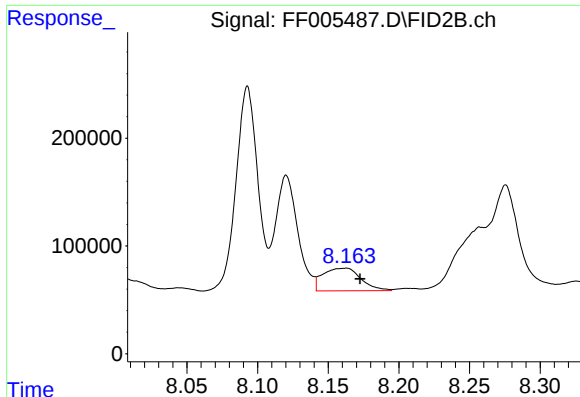
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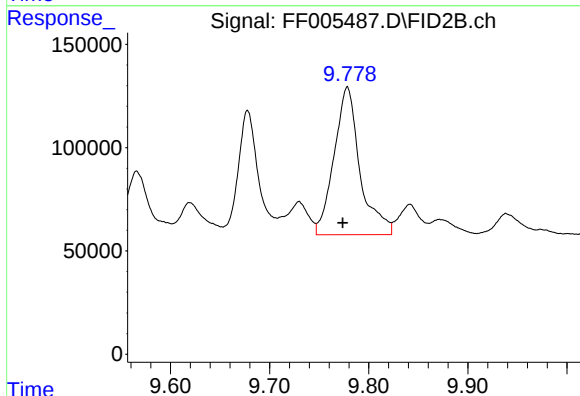




#4 N-TETRADECANE

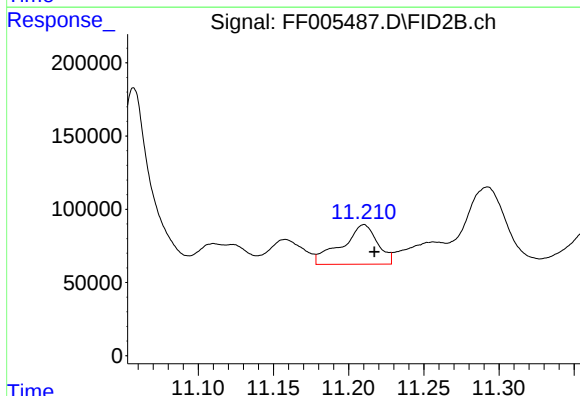
R.T.: 8.162 min
Delta R.T.: -0.010 min
Response: 393127
Conc: 2.79 ug/ml

Instrument :
FID_F
ClientSampleId :



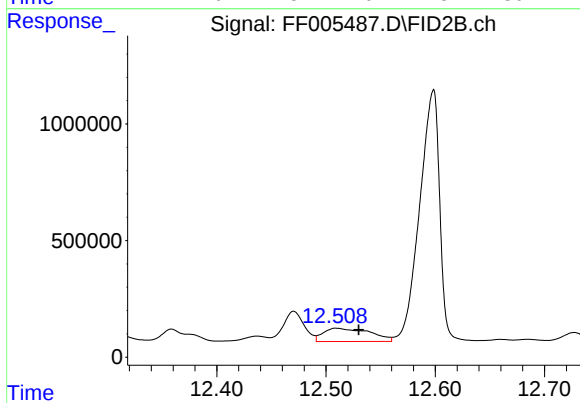
#5 N-HEXADECANE

R.T.: 9.778 min
Delta R.T.: 0.005 min
Response: 1303240
Conc: 9.32 ug/ml



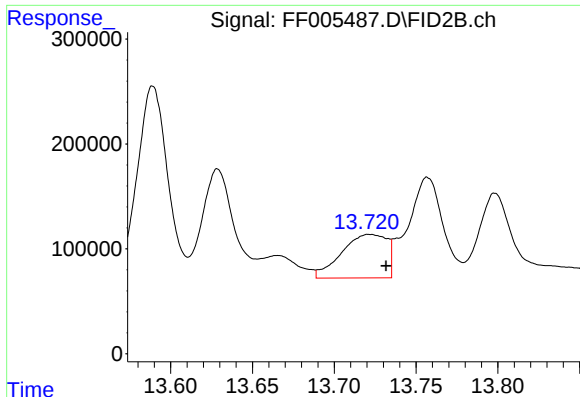
#6 N-OCTADECANE

R.T.: 11.210 min
Delta R.T.: -0.007 min
Response: 444897
Conc: 3.31 ug/ml



#7 N-EICOSANE

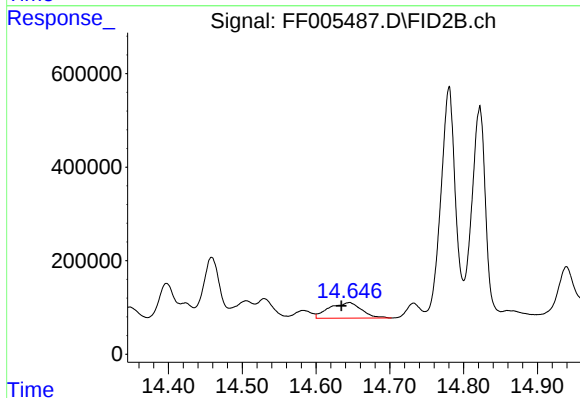
R.T.: 12.509 min
Delta R.T.: -0.021 min
Response: 1694913
Conc: 12.92 ug/ml



#8 N-DOCOSANE

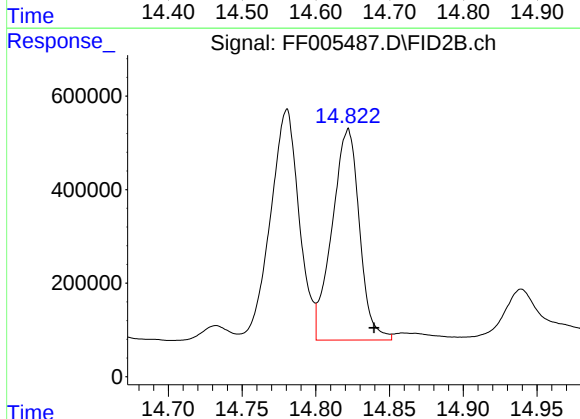
R.T.: 13.722 min
Delta R.T.: -0.010 min
Response: 800709
Conc: 6.36 ug/ml

Instrument :
FID_F
ClientSampleId :



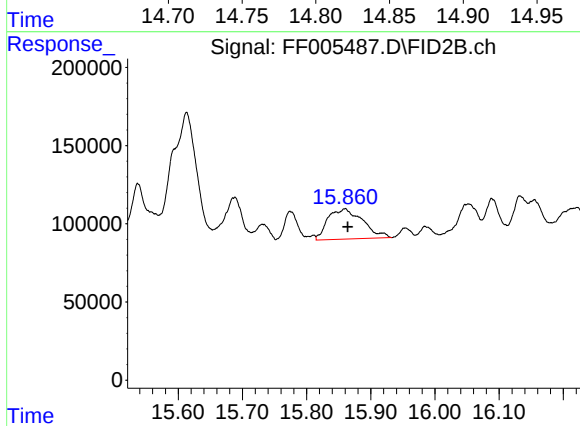
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.645 min
Delta R.T.: 0.011 min
Response: 1009964
Conc: 9.44 ug/ml



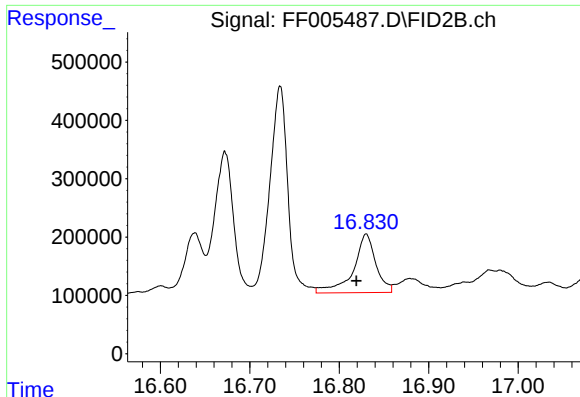
#10 N-TETRACOSANE

R.T.: 14.822 min
Delta R.T.: -0.018 min
Response: 5840911
Conc: 47.76 ug/ml



#11 N-HEXACOSANE

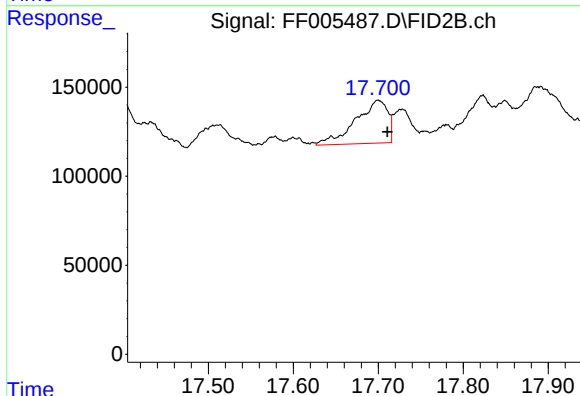
R.T.: 15.860 min
Delta R.T.: -0.004 min
Response: 729163
Conc: 6.09 ug/ml



#12 N-OCTACOSANE

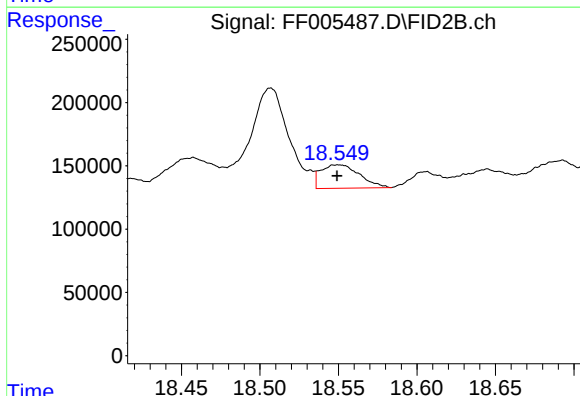
R.T.: 16.830 min
Delta R.T.: 0.011 min
Response: 1757531
Conc: 14.73 ug/ml

Instrument :
FID_F
ClientSampleId :



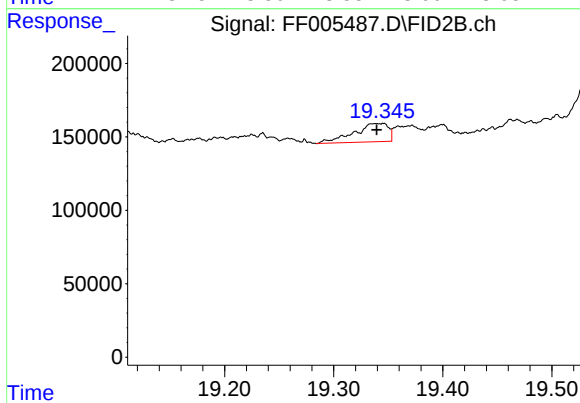
#13 N-TRIACONTANE

R.T.: 17.700 min
Delta R.T.: -0.011 min
Response: 631928
Conc: 5.22 ug/ml



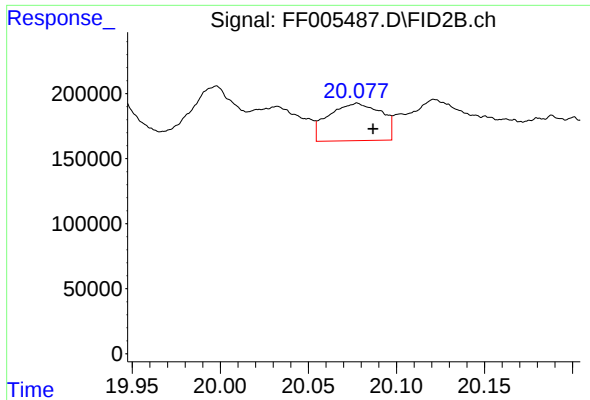
#14 N-DOTRIACONTANE

R.T.: 18.550 min
Delta R.T.: 0.000 min
Response: 316946
Conc: 2.56 ug/ml



#15 N-TETRATRIACONTANE

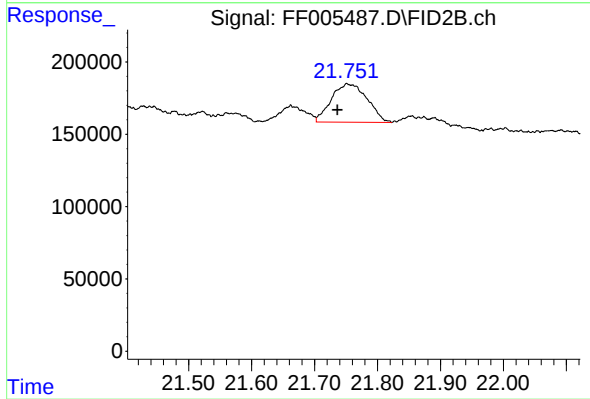
R.T.: 19.345 min
Delta R.T.: 0.006 min
Response: 273165
Conc: 2.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.078 min
Delta R.T.: -0.009 min
Response: 597823
Conc: 4.98 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.751 min
Delta R.T.: 0.015 min
Response: 1046378
Conc: 8.23 ug/ml