

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102920\
 Data File : FF007798.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2020 14:23
 Operator : DD\AJ
 Sample : L4227-07
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 02:45:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 2020
 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...	14.741	1811461	14.394 ug/ml
Target Compounds			
2) N-DECANE	4.445	607715	4.284 ug/ml
3) N-DODECANE	6.472	1461511	10.115 ug/ml
4) N-TETRADECANE	8.270	1839824	12.619 ug/ml
5) N-HEXADECANE	9.875	1569672	10.499 ug/ml
6) N-OCTADECANE	11.318	1071811	7.114 ug/ml
7) N-EICOSANE	12.633	922196	6.203 ug/ml
8) N-DOCOSANE	13.844	898285	6.158 ug/ml
10) N-TETRACOSANE	14.942	1558966	10.807 ug/ml
11) N-HEXACOSANE	15.968	587123	4.226 ug/ml
12) N-OCTACOSANE	16.922	544020	4.062 ug/ml
13) N-TRIACONTANE	17.817	777119	6.010 ug/ml
14) N-DOTRIACONTANE	18.652	1298206	10.790 ug/ml
15) N-TETRATRIACONTANE	19.442	600392	5.714 ug/ml
16) N-HEXATRIACONTANE	20.191	110517	1.158 ug/ml
17) N-OCTATRIACONTANE	20.921	45343	0.549 ug/ml
18) N-TETRACONTANE	21.834	461648	5.289 ug/ml

(f)=RT Delta > 1/2 Window

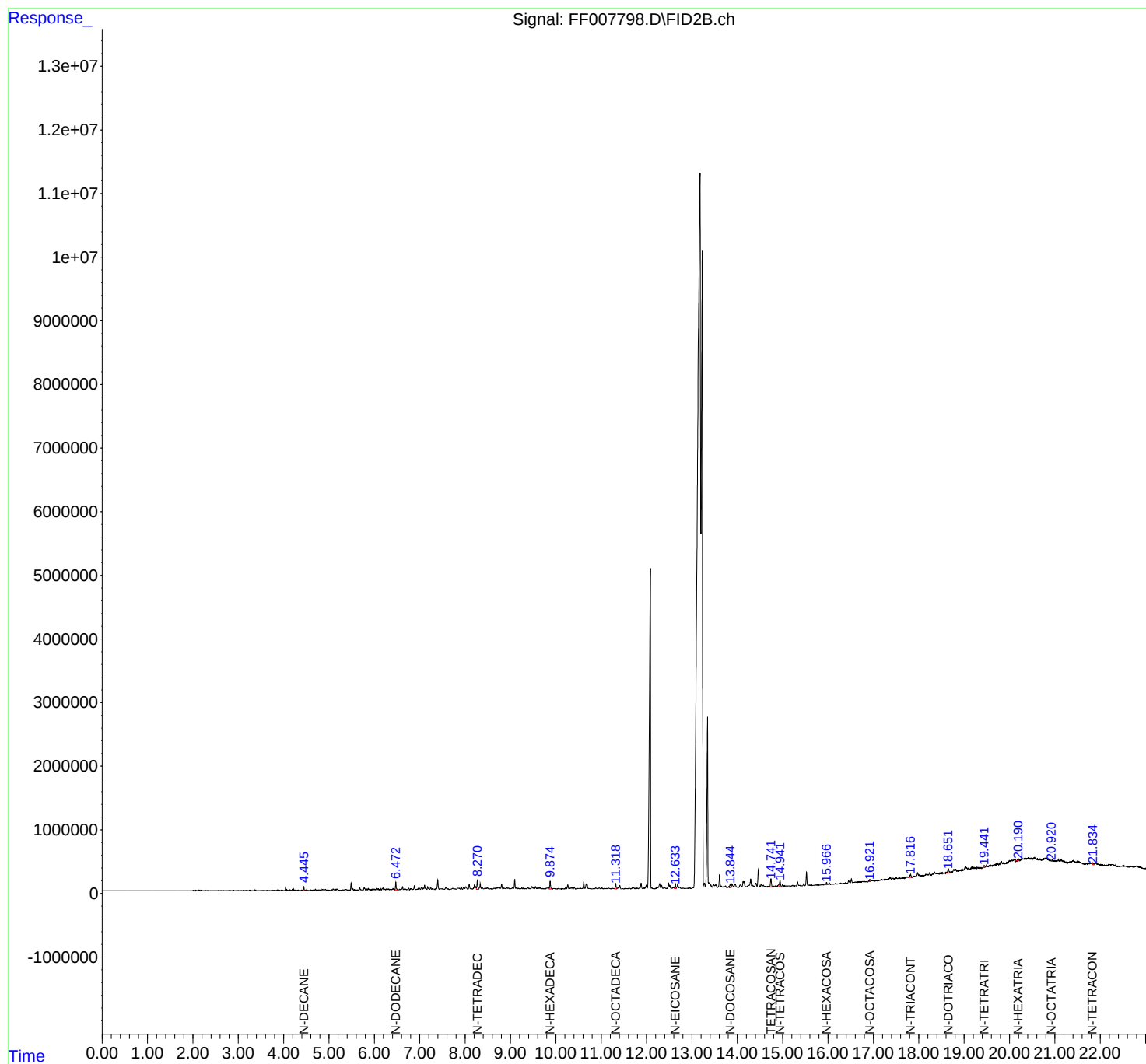
(m)=manual int.

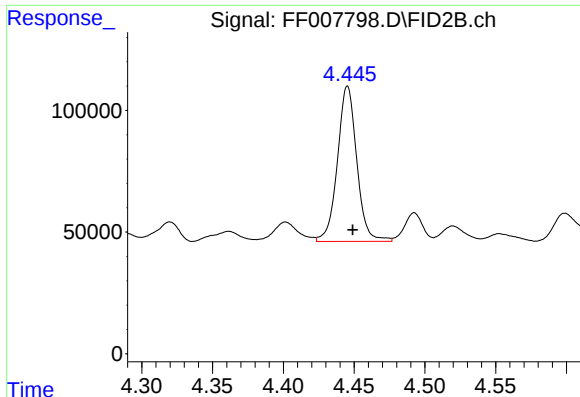
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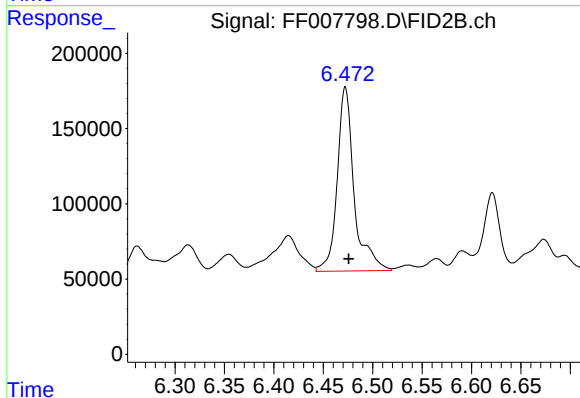




#2 N-DECANE

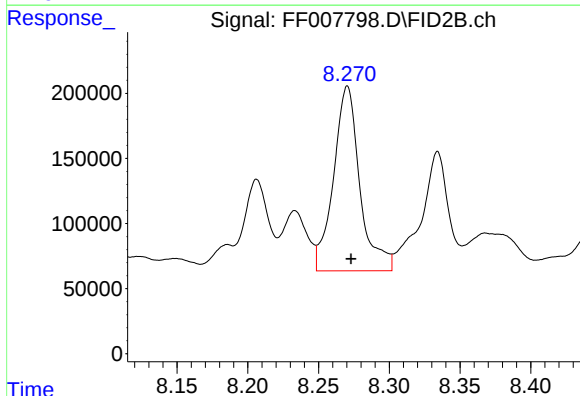
R.T.: 4.445 min
Delta R.T.: -0.004 min
Response: 607715
Conc: 4.28 ug/ml

Instrument :
FID_F
ClientSampleId :



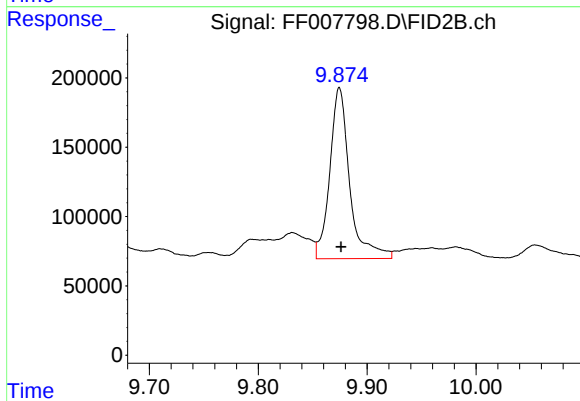
#3 N-DODECANE

R.T.: 6.472 min
Delta R.T.: -0.003 min
Response: 1461511
Conc: 10.11 ug/ml



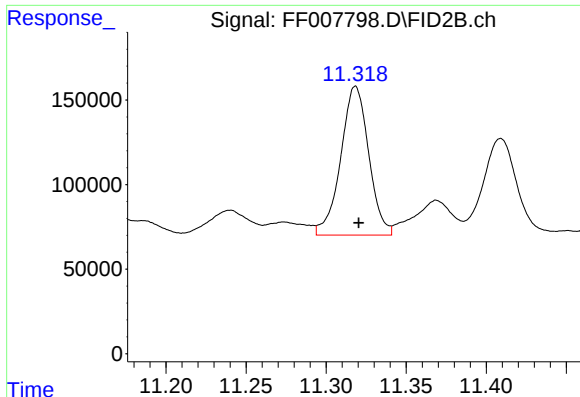
#4 N-TETRADECANE

R.T.: 8.270 min
Delta R.T.: -0.003 min
Response: 1839824
Conc: 12.62 ug/ml



#5 N-HEXADECANE

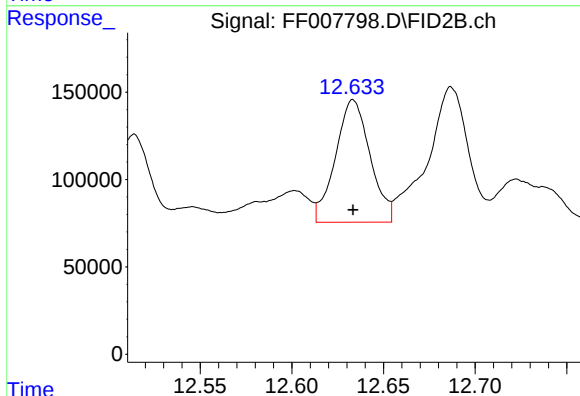
R.T.: 9.875 min
Delta R.T.: -0.001 min
Response: 1569672
Conc: 10.50 ug/ml



#6 N-OCTADECANE

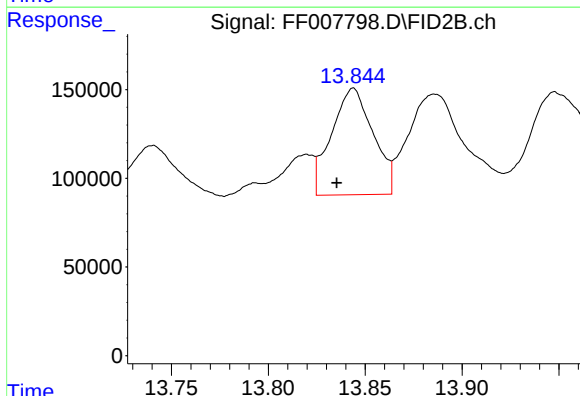
R.T.: 11.318 min
Delta R.T.: -0.002 min
Response: 1071811
Conc: 7.11 ug/ml

Instrument :
FID_F
ClientSampleId :



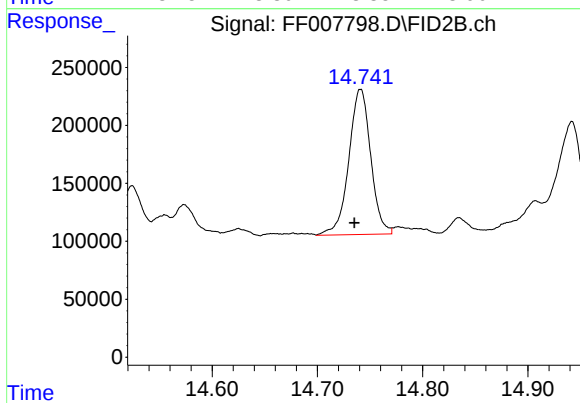
#7 N-EICOSANE

R.T.: 12.633 min
Delta R.T.: 0.000 min
Response: 922196
Conc: 6.20 ug/ml



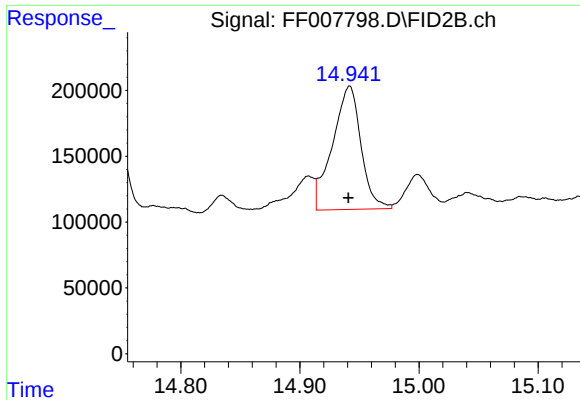
#8 N-DOCOSANE

R.T.: 13.844 min
Delta R.T.: 0.009 min
Response: 898285
Conc: 6.16 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

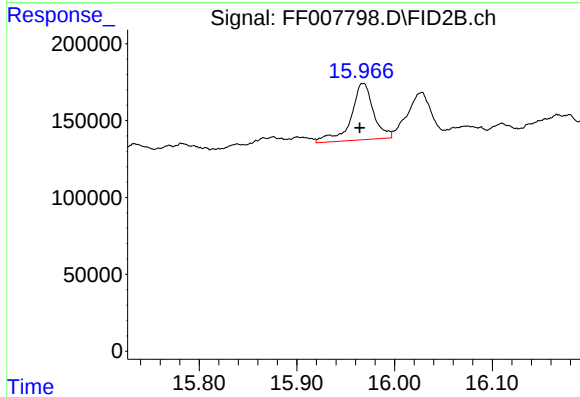
R.T.: 14.741 min
Delta R.T.: 0.006 min
Response: 1811461
Conc: 14.39 ug/ml



#10 N-TETRACOSANE

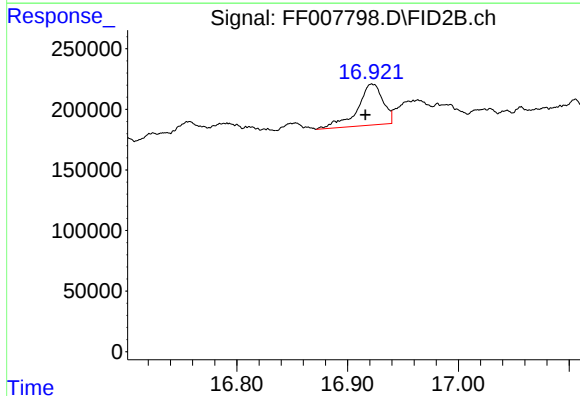
R.T.: 14.942 min
Delta R.T.: 0.001 min
Response: 1558966
Conc: 10.81 ug/ml

Instrument :
FID_F
ClientSampleId :



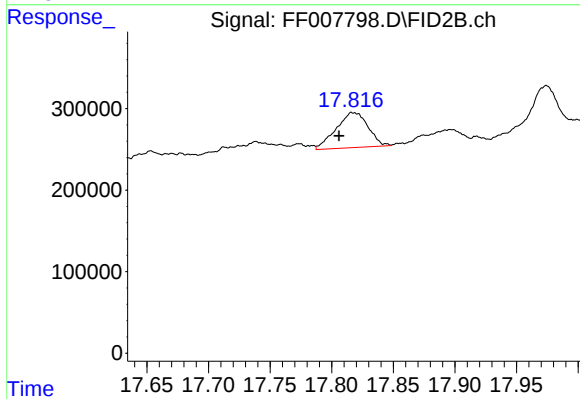
#11 N-HEXACOSANE

R.T.: 15.968 min
Delta R.T.: 0.004 min
Response: 587123
Conc: 4.23 ug/ml



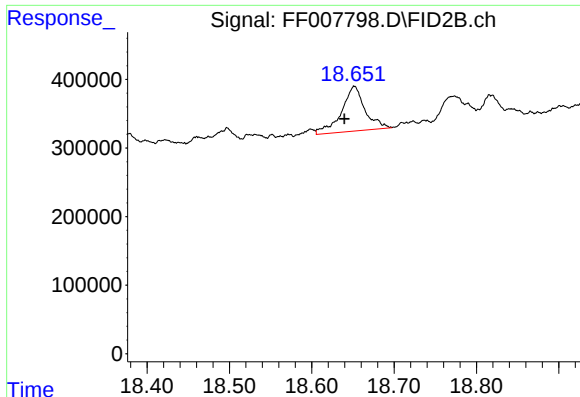
#12 N-OCTACOSANE

R.T.: 16.922 min
Delta R.T.: 0.006 min
Response: 544020
Conc: 4.06 ug/ml



#13 N-TRIACONTANE

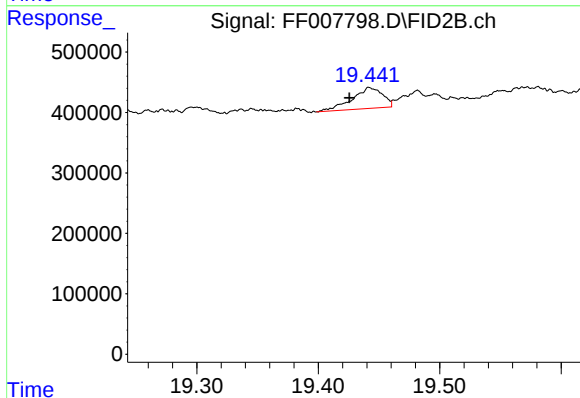
R.T.: 17.817 min
Delta R.T.: 0.011 min
Response: 777119
Conc: 6.01 ug/ml



#14 N-DOTRIACONTANE

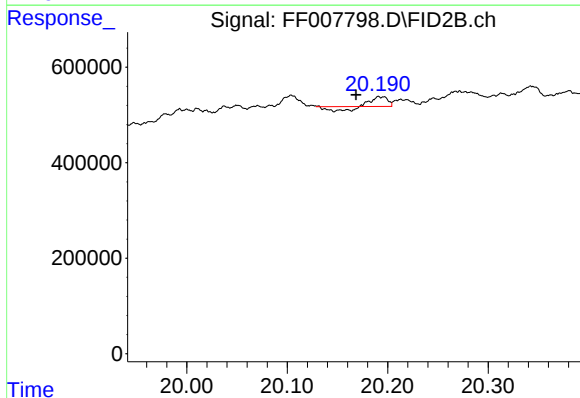
R.T.: 18.652 min
Delta R.T.: 0.012 min
Response: 1298206
Conc: 10.79 ug/ml

Instrument :
FID_F
ClientSampleId :



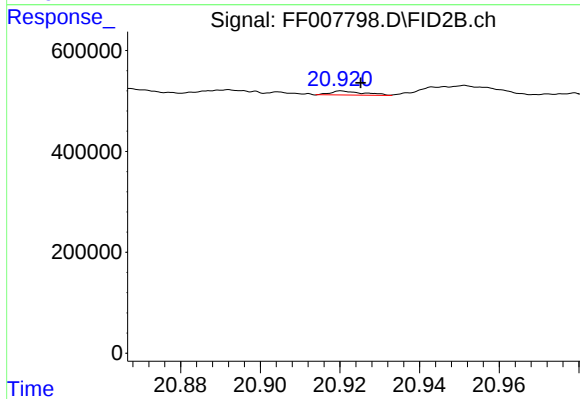
#15 N-TETRATRIACONTANE

R.T.: 19.442 min
Delta R.T.: 0.016 min
Response: 600392
Conc: 5.71 ug/ml



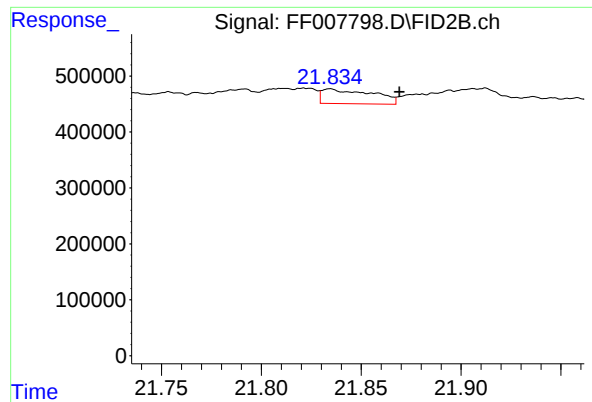
#16 N-HEXATRIACONTANE

R.T.: 20.191 min
Delta R.T.: 0.023 min
Response: 110517
Conc: 1.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.921 min
Delta R.T.: -0.004 min
Response: 45343
Conc: 0.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.834 min
Delta R.T.: -0.035 min
Response: 461648
Conc: 5.29 ug/ml

Instrument :
FID_F
ClientSampleId :