

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110121\
 Data File : FF009243.D
 Signal(s) : FID2B.ch
 Acq On : 01 Nov 2021 21:38
 Operator : AJ\MA
 Sample : M4427-08
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 02 01:13:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 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...	14.743	43437390	396.122 ug/ml
Target Compounds			
3) N-DODECANE	6.479	284490	2.239 ug/ml
4) N-TETRADECANE	8.285	10043582	80.103 ug/ml
5) N-HEXADECANE	9.887	15735174	123.939 ug/ml
6) N-OCTADECANE	11.323	48559880	376.688 ug/ml
7) N-EICOSANE	12.623	5974734	46.410 ug/ml
8) N-DOCOSANE	13.801	25221207	199.496 ug/ml
10) N-TETRACOSANE	14.922	38185435	305.048 ug/ml
11) N-HEXACOSANE	15.926	6713775	55.459 ug/ml
12) N-OCTACOSANE	16.876	27096531	231.469 ug/ml
13) N-TRIACONTANE	17.792	15319082	135.784 ug/ml
14) N-DOTRIACONTANE	18.584	10047466	95.145 ug/ml
15) N-TETRATRIACONTANE	19.387	7349169	75.199 ug/ml
16) N-HEXATRIACONTANE	20.112	4478042	50.368 ug/ml
17) N-OCTATRIACONTANE	20.844	6111284	74.854 ug/ml
18) N-TETRACONTANE	21.770	1368554	16.846 ug/ml

(f)=RT Delta > 1/2 Window

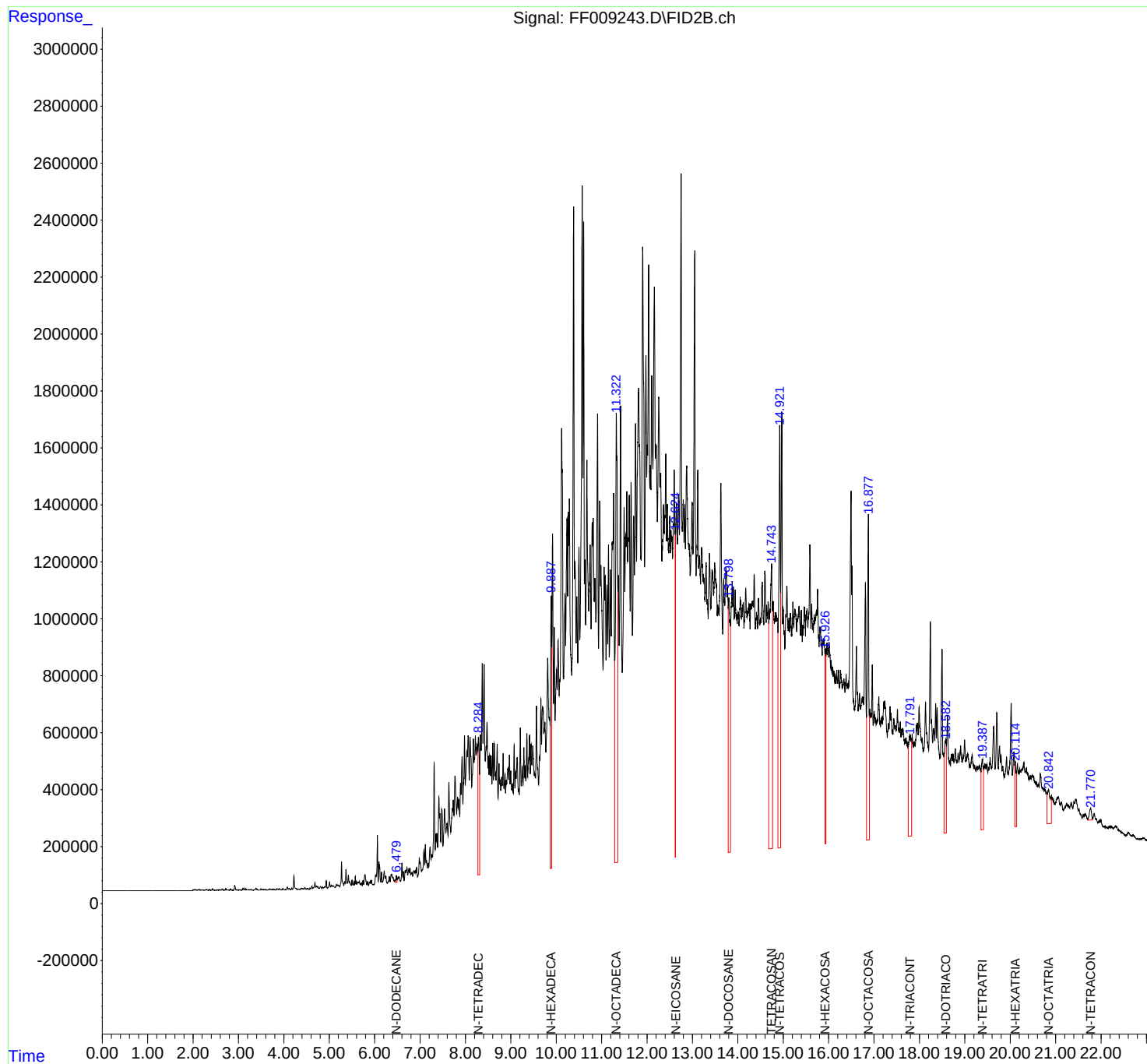
(m)=manual int.

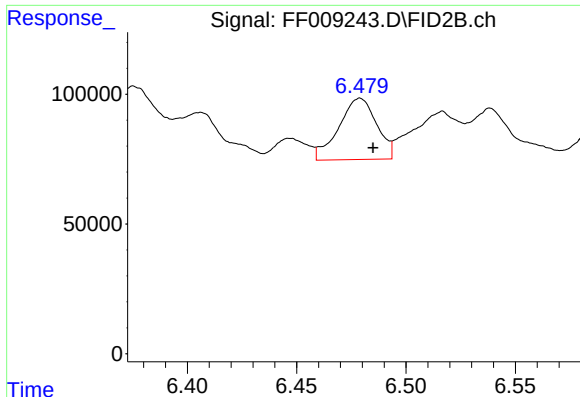
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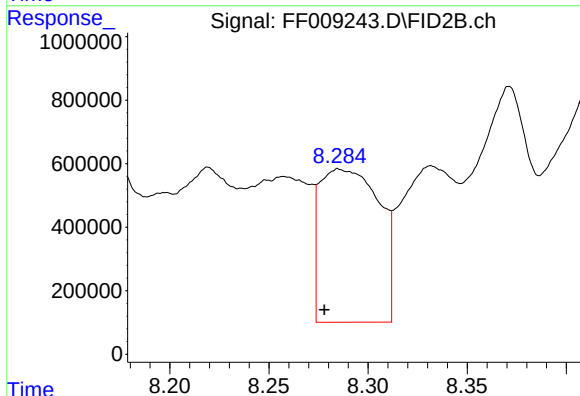




#3 N-DODECANE

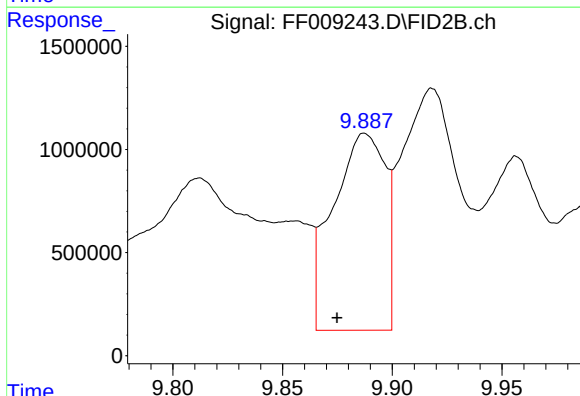
R.T.: 6.479 min
Delta R.T.: -0.006 min
Response: 284490
Conc: 2.24 ug/ml

Instrument :
FID_F
ClientSampleId :



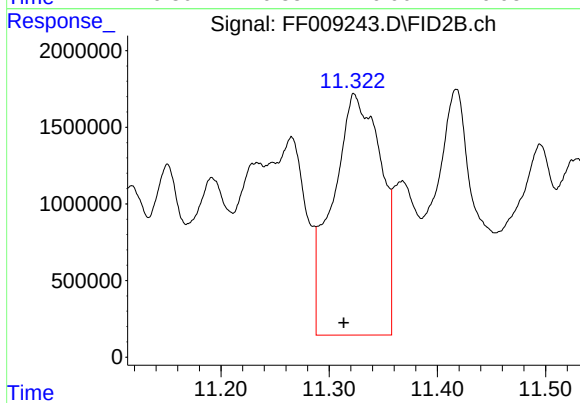
#4 N-TETRADECANE

R.T.: 8.285 min
Delta R.T.: 0.007 min
Response: 10043582
Conc: 80.10 ug/ml



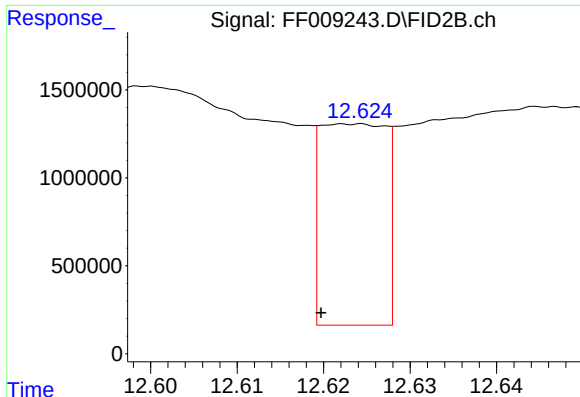
#5 N-HEXADECANE

R.T.: 9.887 min
Delta R.T.: 0.012 min
Response: 15735174
Conc: 123.94 ug/ml



#6 N-OCTADECANE

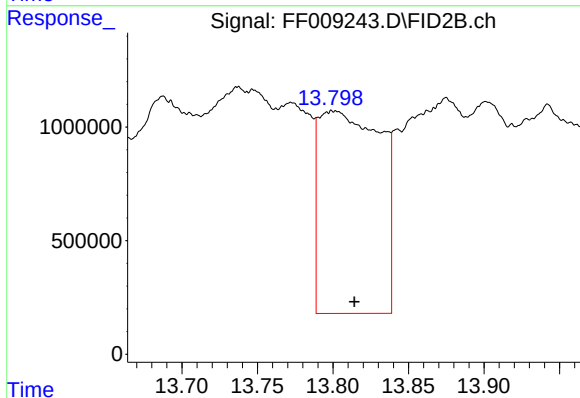
R.T.: 11.323 min
Delta R.T.: 0.010 min
Response: 48559880
Conc: 376.69 ug/ml



#7 N-EICOSANE

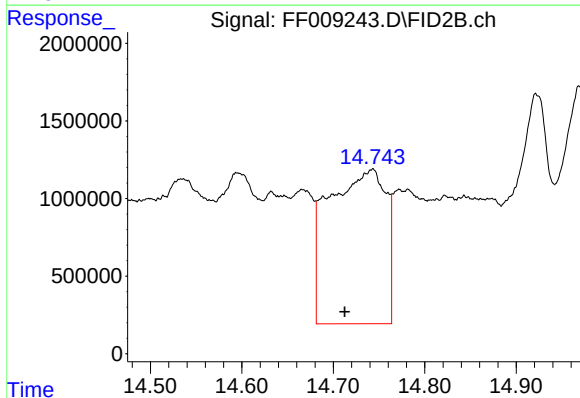
R.T.: 12.623 min
Delta R.T.: 0.003 min
Response: 5974734
Conc: 46.41 ug/ml

Instrument :
FID_F
ClientSampleId :



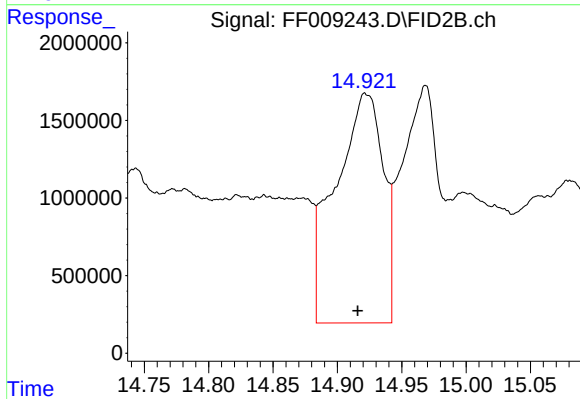
#8 N-DOCOSANE

R.T.: 13.801 min
Delta R.T.: -0.014 min
Response: 25221207
Conc: 199.50 ug/ml



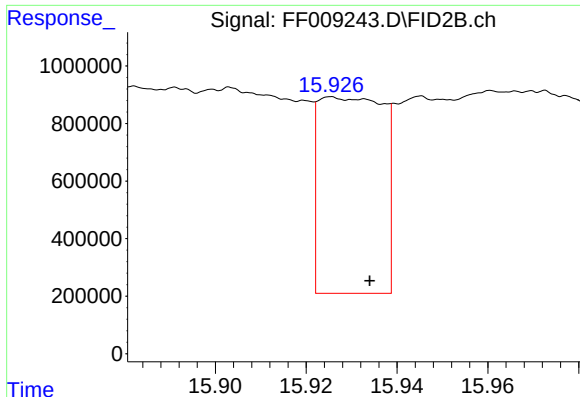
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.743 min
Delta R.T.: 0.031 min
Response: 43437390
Conc: 396.12 ug/ml



#10 N-TETRACOSANE

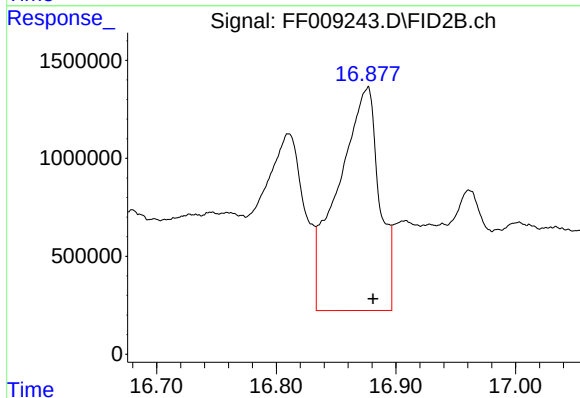
R.T.: 14.922 min
Delta R.T.: 0.006 min
Response: 38185435
Conc: 305.05 ug/ml



#11 N-HEXACOSANE

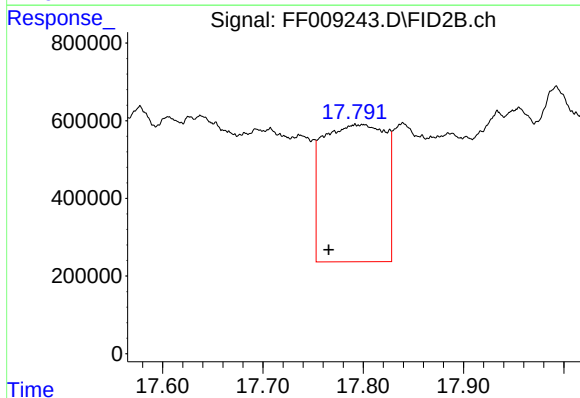
R.T.: 15.926 min
Delta R.T.: -0.008 min
Response: 6713775
Conc: 55.46 ug/ml

Instrument :
FID_F
ClientSampleId :



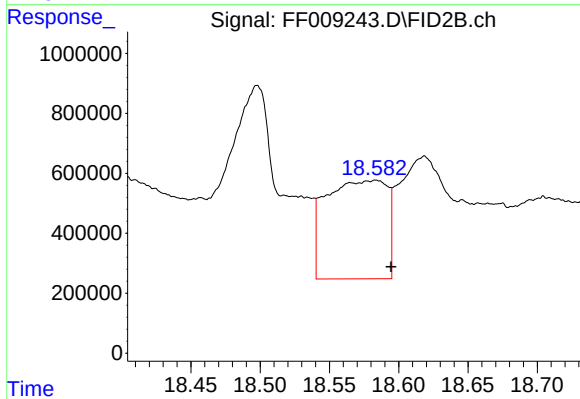
#12 N-OCTACOSANE

R.T.: 16.876 min
Delta R.T.: -0.005 min
Response: 27096531
Conc: 231.47 ug/ml



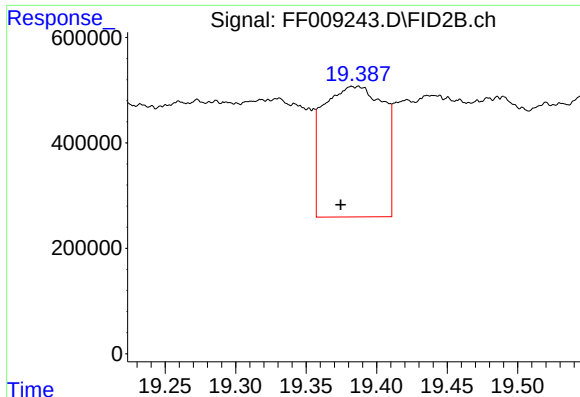
#13 N-TRIACONTANE

R.T.: 17.792 min
Delta R.T.: 0.026 min
Response: 15319082
Conc: 135.78 ug/ml



#14 N-DOTRIACONTANE

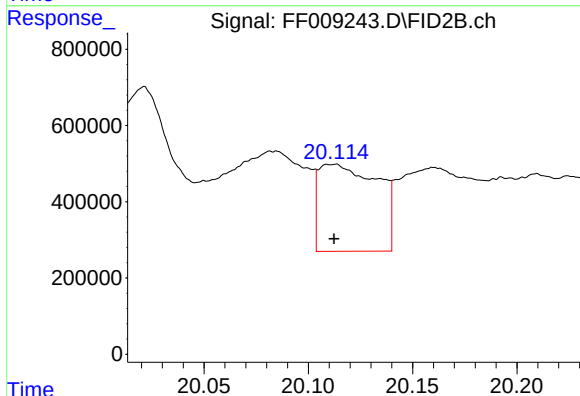
R.T.: 18.584 min
Delta R.T.: -0.011 min
Response: 10047466
Conc: 95.14 ug/ml



#15 N-TETRATRIACONTANE

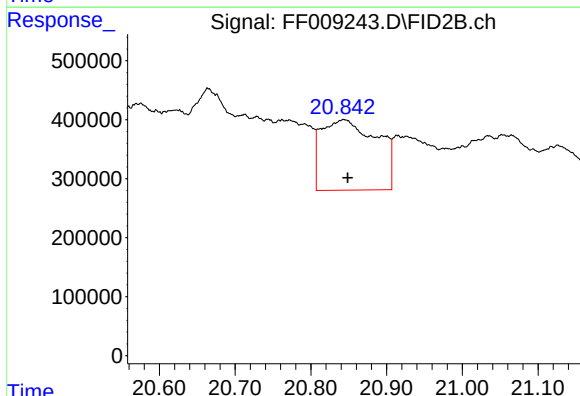
R.T.: 19.387 min
Delta R.T.: 0.012 min
Response: 7349169
Conc: 75.20 ug/ml

Instrument :
FID_F
ClientSampleId :



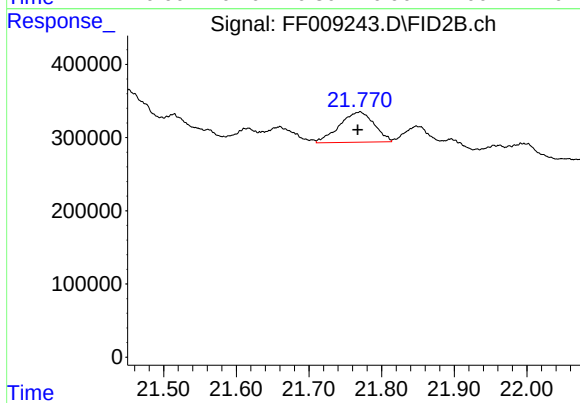
#16 N-HEXATRIACONTANE

R.T.: 20.112 min
Delta R.T.: 0.000 min
Response: 4478042
Conc: 50.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.844 min
Delta R.T.: -0.005 min
Response: 6111284
Conc: 74.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.770 min
Delta R.T.: 0.003 min
Response: 1368554
Conc: 16.85 ug/ml