

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100821\
 Data File : FF009089.D
 Signal(s) : FID2B.ch
 Acq On : 08 Oct 2021 15:27
 Operator : AJ\MA
 Sample : M4089-05
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 08 23:56:33 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...	14.724	4444995	40.536 ug/ml
Target Compounds			
3) N-DODECANE	6.485	969216	7.629 ug/ml
4) N-TETRADECANE	8.276	1210491	9.654 ug/ml
5) N-HEXADECANE	9.844	1034994	8.152 ug/ml
6) N-OCTADECANE	11.311	715393	5.549 ug/ml
7) N-EICOSANE	12.638	2309194	17.937 ug/ml
8) N-DOCOSANE	13.836	6727111	53.211 ug/ml
10) N-TETRACOSANE	14.903	14422327	115.214 ug/ml
11) N-HEXACOSANE	15.947	752183	6.213 ug/ml
12) N-OCTACOSANE	16.890	664995	5.681 ug/ml
13) N-TRIACONTANE	17.780	1377269	12.208 ug/ml
14) N-DOTRIACONTANE	18.599	3708974	35.122 ug/ml
15) N-TETRATRIACONTANE	19.385	496621	5.082 ug/ml
16) N-HEXATRIACONTANE	20.145	1608475	18.092 ug/ml
18) N-TETRACONTANE	21.736	1081987	13.318 ug/ml

(f)=RT Delta > 1/2 Window

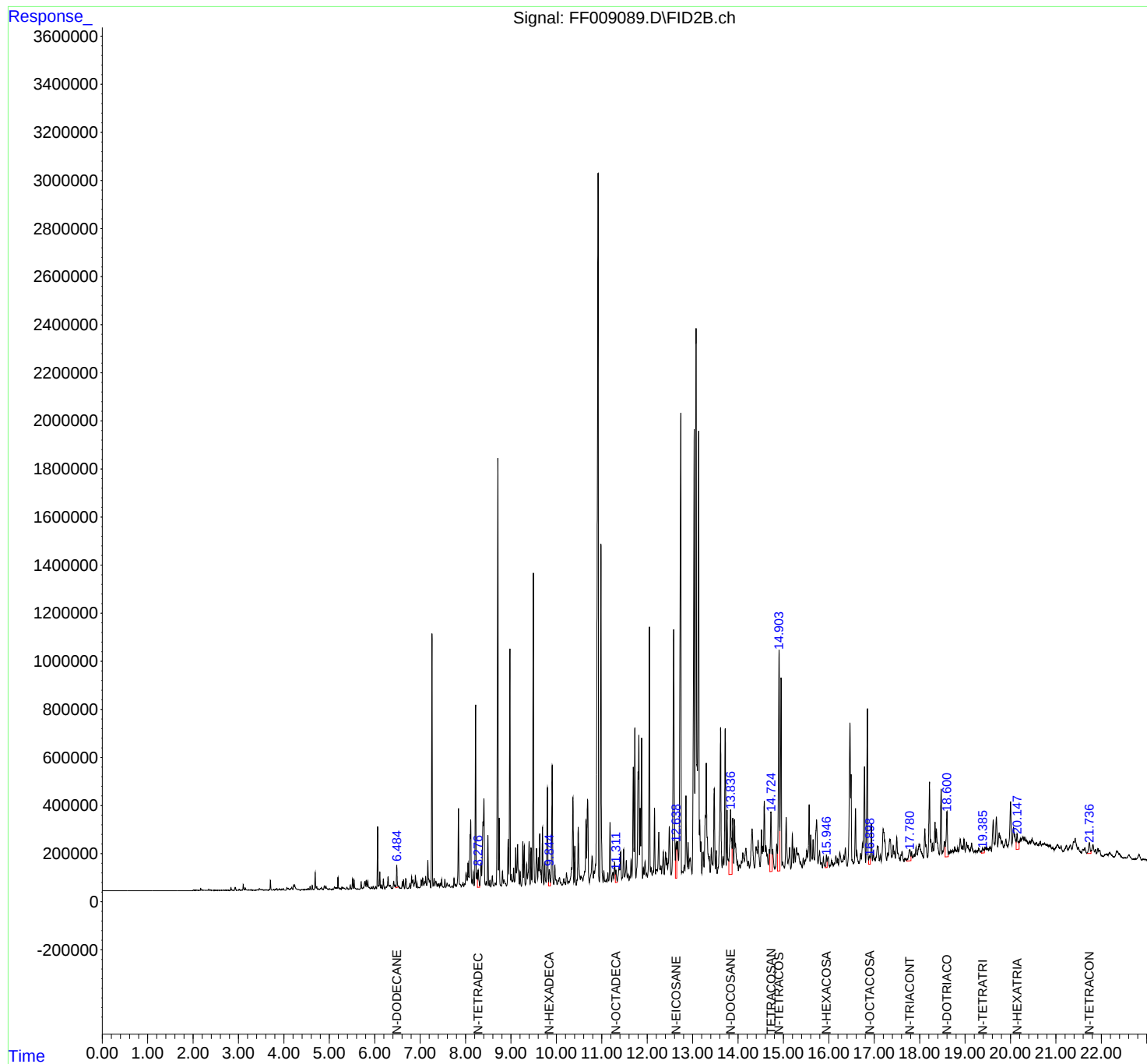
(m)=manual int.

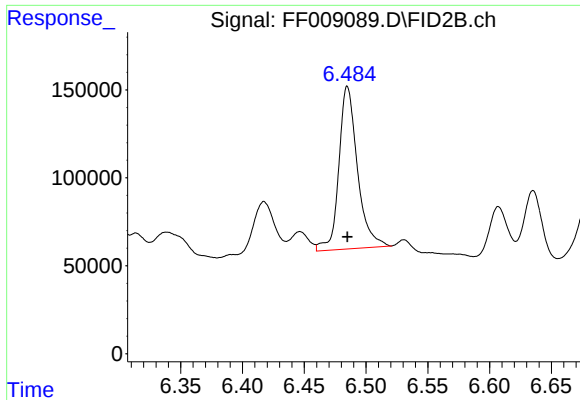
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Signal Info : 20mx0.18mmx0.18um

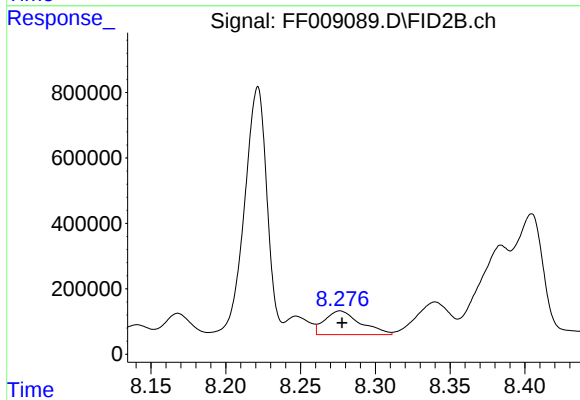




#3 N-DODECANE

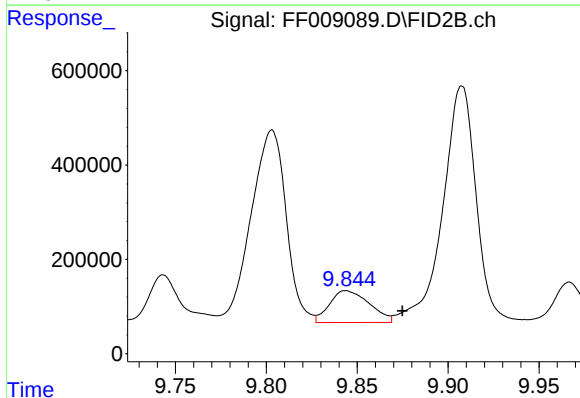
R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 969216
Conc: 7.63 ug/ml

Instrument :
FID_F
ClientSampleId :



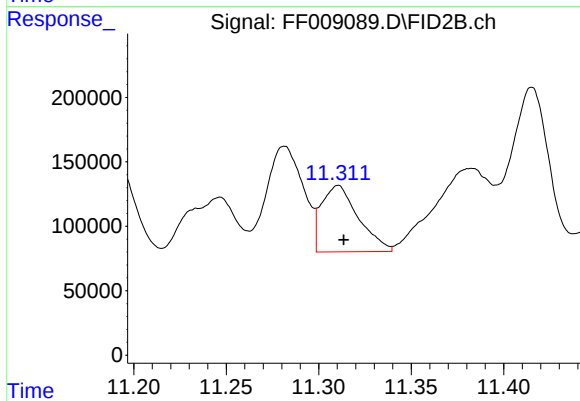
#4 N-TETRADECANE

R.T.: 8.276 min
Delta R.T.: -0.001 min
Response: 1210491
Conc: 9.65 ug/ml



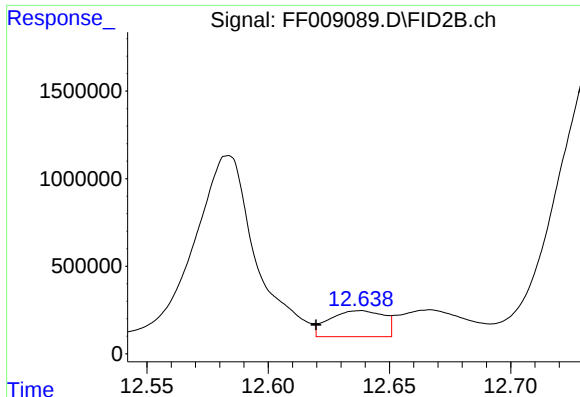
#5 N-HEXADECANE

R.T.: 9.844 min
Delta R.T.: -0.031 min
Response: 1034994
Conc: 8.15 ug/ml



#6 N-OCTADECANE

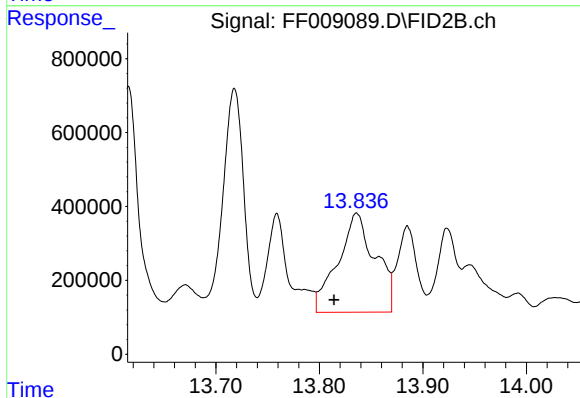
R.T.: 11.311 min
Delta R.T.: -0.003 min
Response: 715393
Conc: 5.55 ug/ml



#7 N-EICOSANE

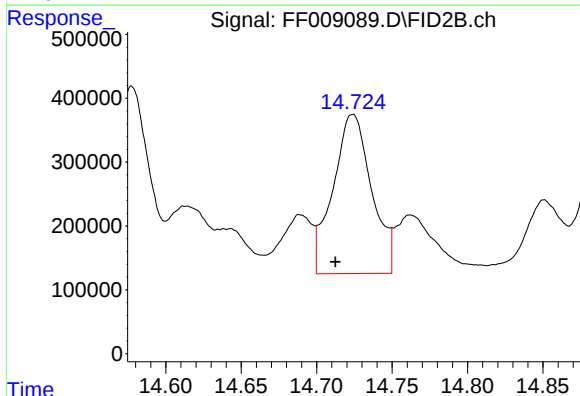
R.T.: 12.638 min
Delta R.T.: 0.018 min
Response: 2309194
Conc: 17.94 ug/ml

Instrument :
FID_F
ClientSampleId :



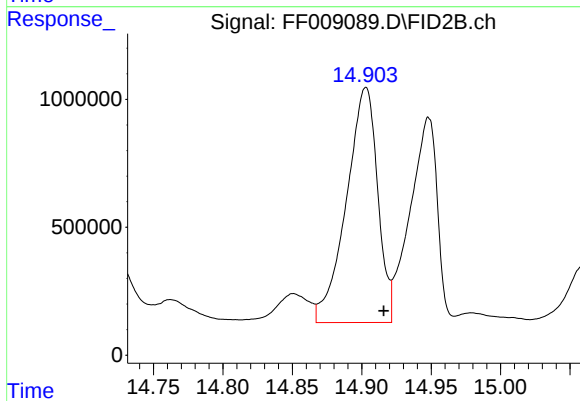
#8 N-DOCOSANE

R.T.: 13.836 min
Delta R.T.: 0.022 min
Response: 6727111
Conc: 53.21 ug/ml



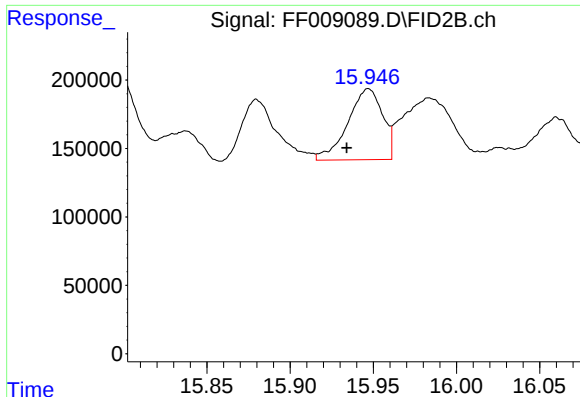
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.724 min
Delta R.T.: 0.011 min
Response: 4444995
Conc: 40.54 ug/ml



#10 N-TETRACOSANE

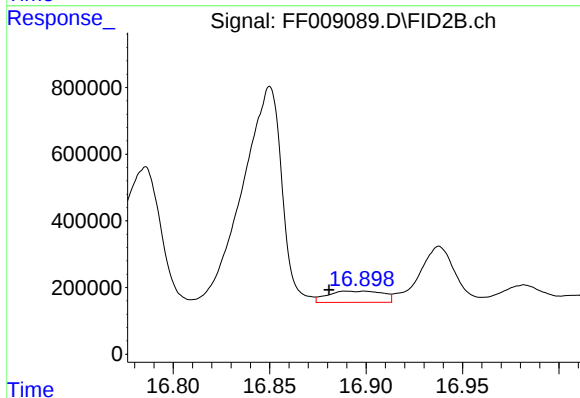
R.T.: 14.903 min
Delta R.T.: -0.013 min
Response: 14422327
Conc: 115.21 ug/ml



#11 N-HEXACOSANE

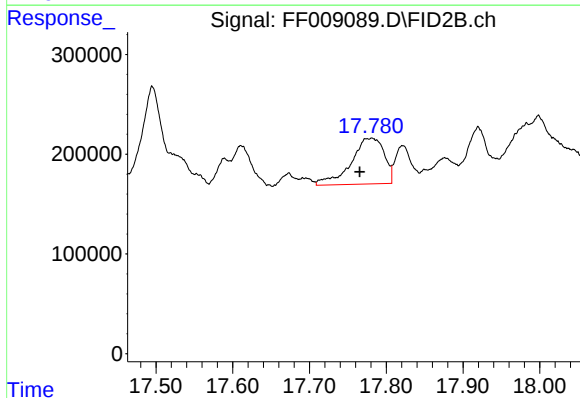
R.T.: 15.947 min
Delta R.T.: 0.013 min
Response: 752183
Conc: 6.21 ug/ml

Instrument :
FID_F
ClientSampleId :



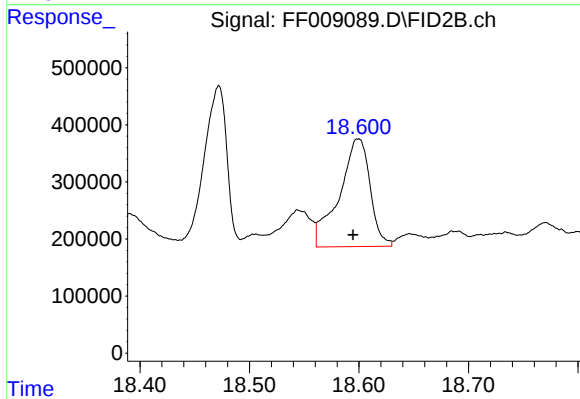
#12 N-OCTACOSANE

R.T.: 16.890 min
Delta R.T.: 0.009 min
Response: 664995
Conc: 5.68 ug/ml



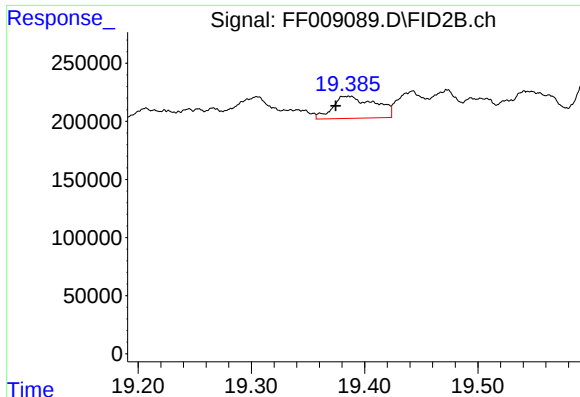
#13 N-TRIACONTANE

R.T.: 17.780 min
Delta R.T.: 0.015 min
Response: 1377269
Conc: 12.21 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.599 min
Delta R.T.: 0.005 min
Response: 3708974
Conc: 35.12 ug/ml



#15 N-TETRATRIACONTANE

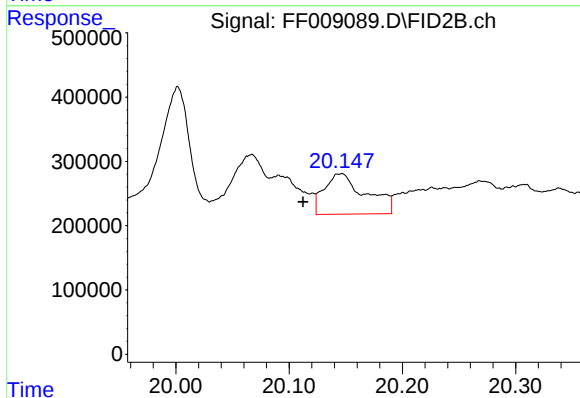
R.T.: 19.385 min

Delta R.T.: 0.010 min

Response: 496621

Conc: 5.08 ug/ml

Instrument :
FID_F
ClientSampleId :



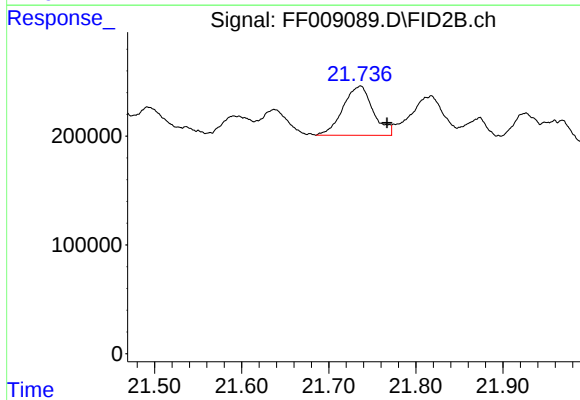
#16 N-HEXATRIACONTANE

R.T.: 20.145 min

Delta R.T.: 0.033 min

Response: 1608475

Conc: 18.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.736 min

Delta R.T.: -0.031 min

Response: 1081987

Conc: 13.32 ug/ml