

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030220\
 Data File : FF006477.D
 Signal(s) : FID2B.ch
 Acq On : 02 Mar 2020 18:09
 Operator : DD\AJ
 Sample : L1743-06
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 00:52:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 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...	14.594	1794340	14.728 ug/ml
Target Compounds			
4) N-TETRADECANE	8.226	422300	3.070 ug/ml
5) N-HEXADECANE	9.762	82339	0.587 ug/ml
6) N-OCTADECANE	11.198	96816	0.688 ug/ml
7) N-EICOSANE	12.504	91236	0.647 ug/ml
8) N-DOCOSANE	13.782f	58176	0.414 ug/ml
10) N-TETRACOSANE	14.779	192803	1.380 ug/ml
11) N-HEXACOSANE	15.814	358702	2.598 ug/ml
12) N-OCTACOSANE	16.758	171080	1.240 ug/ml
13) N-TRIACONTANE	17.642	308386	2.230 ug/ml
14) N-DOTRIACONTANE	18.469	436880	3.321 ug/ml
15) N-TETRATRIACONTANE	19.250	197430	1.758 ug/ml
16) N-HEXATRIACONTANE	20.024	373004	3.854 ug/ml
18) N-TETRACONTANE	21.601	740689	10.493 ug/ml

(f)=RT Delta > 1/2 Window

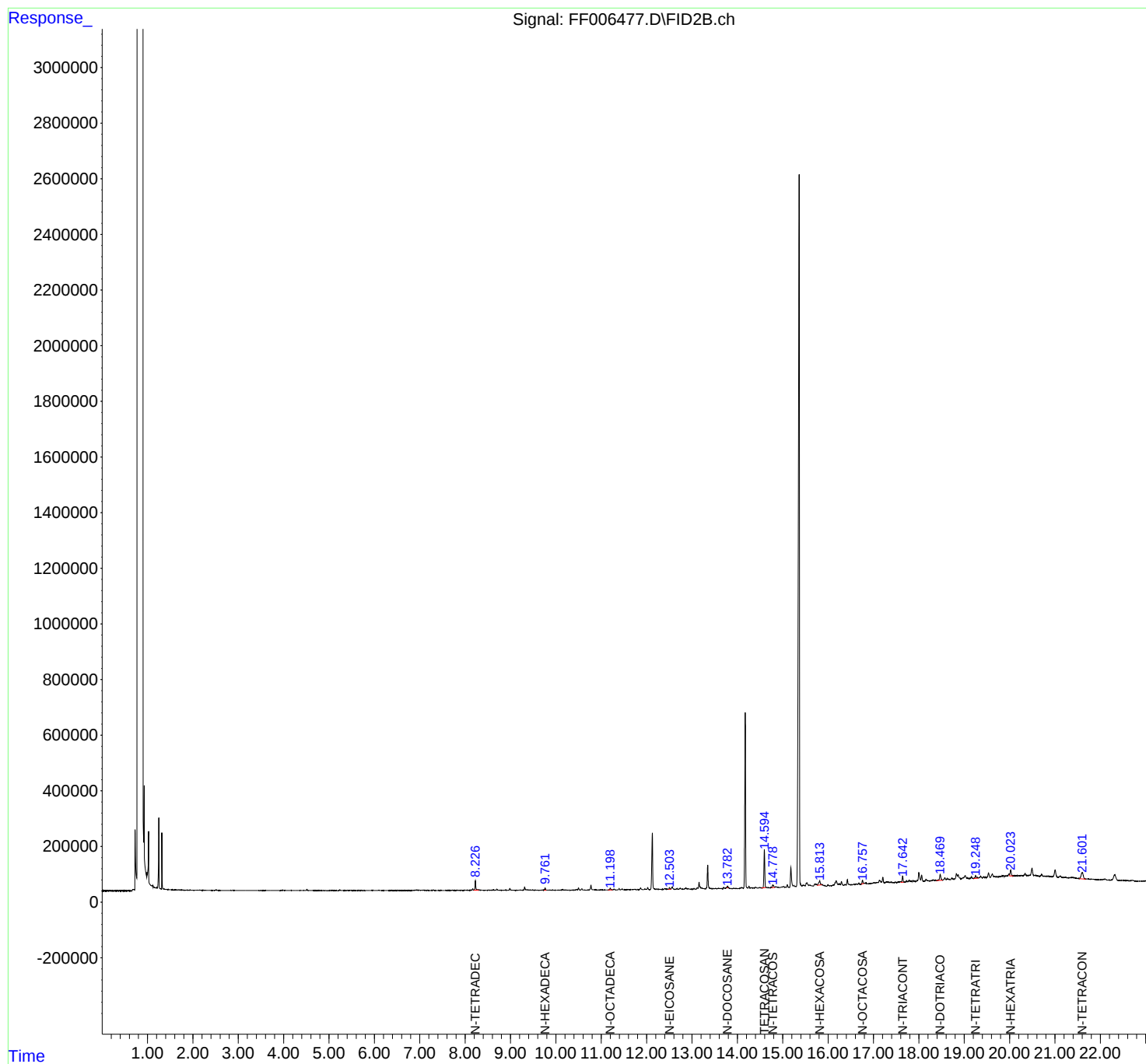
(m)=manual int.

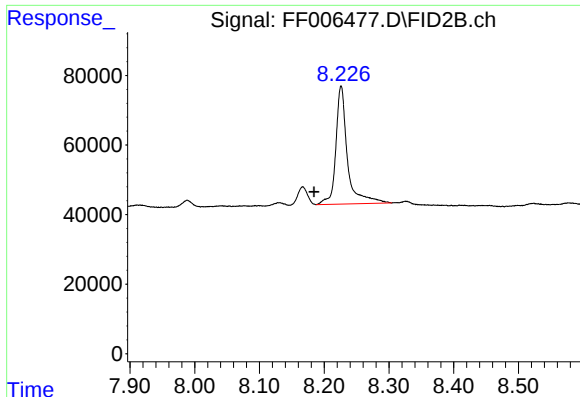
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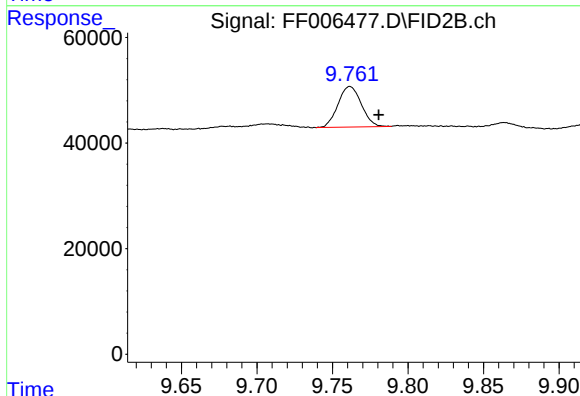




#4 N-TETRADECANE

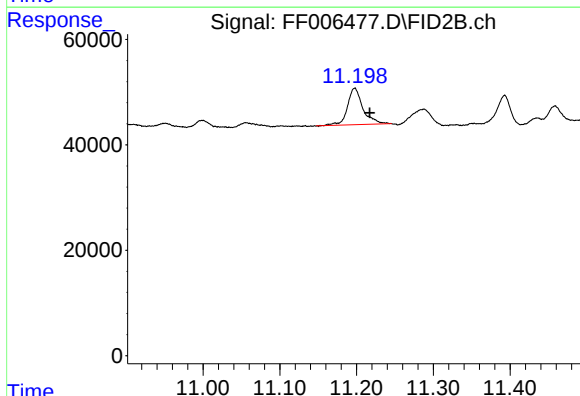
R.T.: 8.226 min
Delta R.T.: 0.042 min
Response: 422300
Conc: 3.07 ug/ml

Instrument :
FID_F
ClientSampleId :



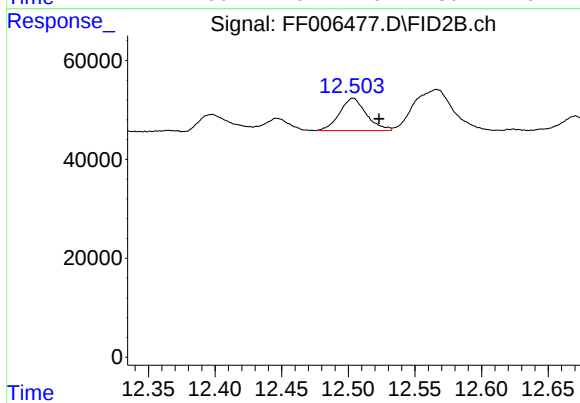
#5 N-HEXADECANE

R.T.: 9.762 min
Delta R.T.: -0.019 min
Response: 82339
Conc: 0.59 ug/ml



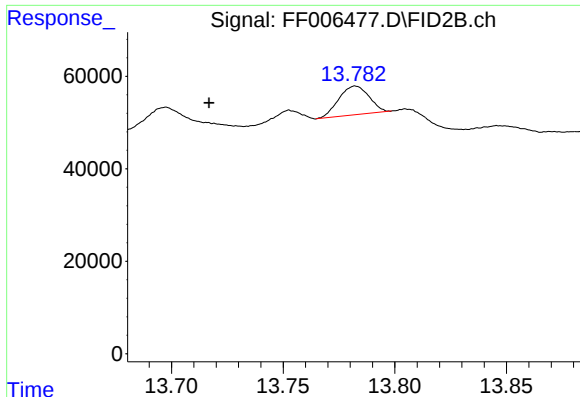
#6 N-OCTADECANE

R.T.: 11.198 min
Delta R.T.: -0.020 min
Response: 96816
Conc: 0.69 ug/ml



#7 N-EICOSANE

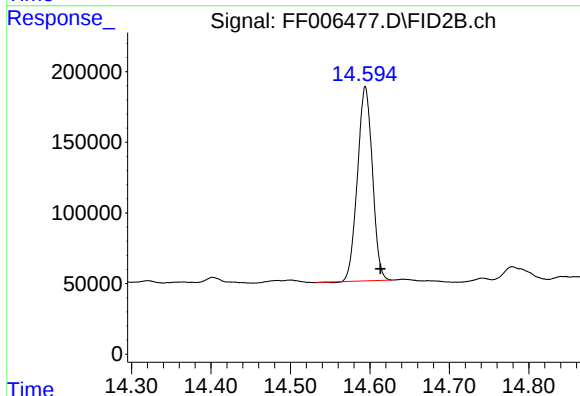
R.T.: 12.504 min
Delta R.T.: -0.020 min
Response: 91236
Conc: 0.65 ug/ml



#8 N-DOCOSANE

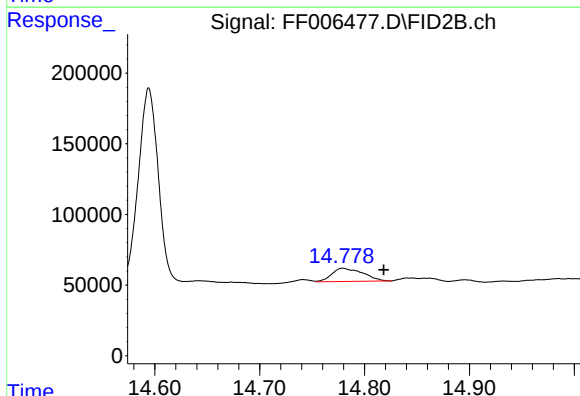
R.T.: 13.782 min
Delta R.T.: 0.066 min
Response: 58176
Conc: 0.41 ug/ml

Instrument :
FID_F
ClientSampleId :



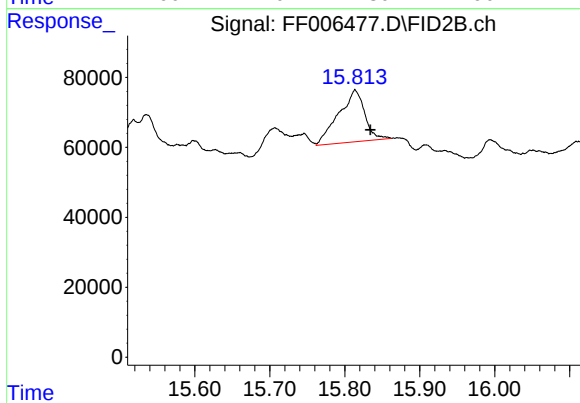
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.594 min
Delta R.T.: -0.019 min
Response: 1794340
Conc: 14.73 ug/ml



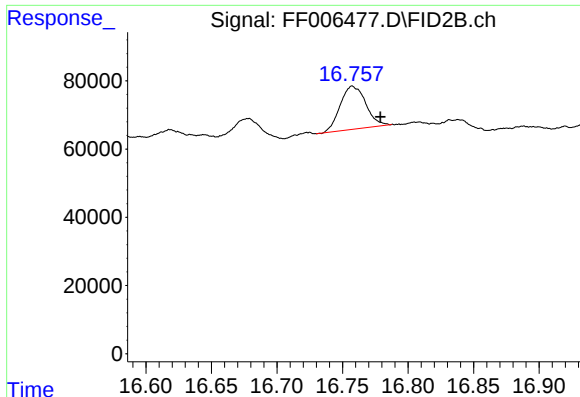
#10 N-TETRACOSANE

R.T.: 14.779 min
Delta R.T.: -0.039 min
Response: 192803
Conc: 1.38 ug/ml



#11 N-HEXACOSANE

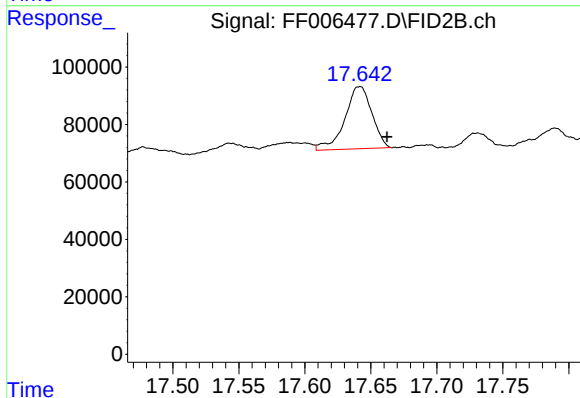
R.T.: 15.814 min
Delta R.T.: -0.020 min
Response: 358702
Conc: 2.60 ug/ml



#12 N-OCTACOSANE

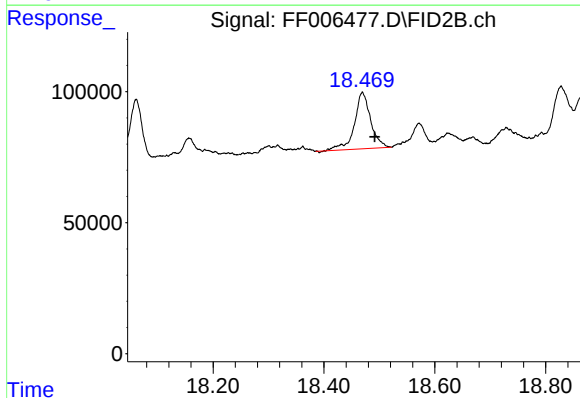
R.T.: 16.758 min
Delta R.T.: -0.021 min
Response: 171080
Conc: 1.24 ug/ml

Instrument :
FID_F
ClientSampleId :



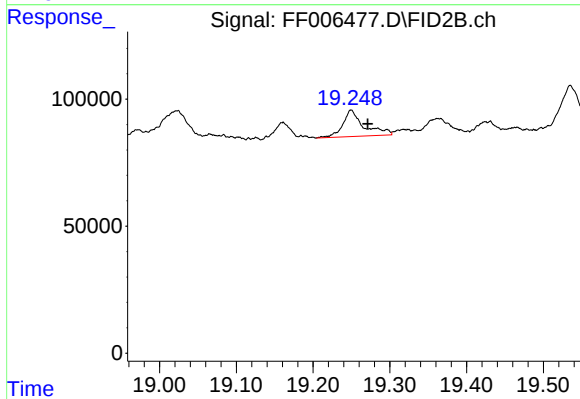
#13 N-TRIACONTANE

R.T.: 17.642 min
Delta R.T.: -0.021 min
Response: 308386
Conc: 2.23 ug/ml



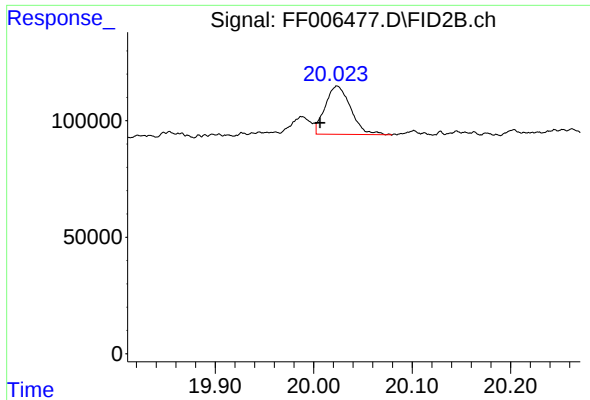
#14 N-DOTRIACONTANE

R.T.: 18.469 min
Delta R.T.: -0.022 min
Response: 436880
Conc: 3.32 ug/ml



#15 N-TETRATRIACONTANE

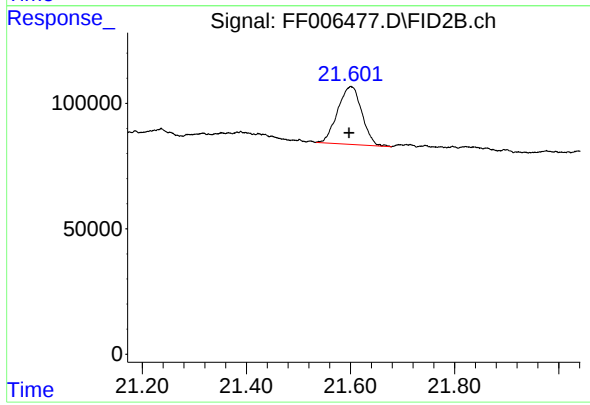
R.T.: 19.250 min
Delta R.T.: -0.022 min
Response: 197430
Conc: 1.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.024 min
Delta R.T.: 0.018 min
Response: 373004
Conc: 3.85 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.601 min
Delta R.T.: 0.004 min
Response: 740689
Conc: 10.49 ug/ml