

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060423\
 Data File : FF012817.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2023 12:56
 Operator : YP\AJ
 Sample : 03002-07
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 06:57:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Fri Jun 02 06:12:01 2023
 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...	14.980	2541252	21.762 ug/ml
Target Compounds			
4) N-TETRADECANE	8.529	76166	0.588 ug/ml
5) N-HEXADECANE	10.159	126329	0.943 ug/ml
6) N-OCTADECANE	11.572	70476	0.513 ug/ml
7) N-EICOSANE	12.910	213440	1.558 ug/ml
8) N-DOCOSANE	14.086	564892	4.273 ug/ml
10) N-TETRACOSANE	15.192	7347824	55.597 ug/ml
11) N-HEXACOSANE	16.205	722700	5.592 ug/ml
12) N-OCTACOSANE	17.146	417211	3.255 ug/ml
13) N-TRIACONTANE	18.037	822664	6.380 ug/ml
14) N-DOTRIACONTANE	18.862	1616407	12.788 ug/ml
15) N-TETRATRIACONTANE	19.651	110529	0.930 ug/ml
16) N-HEXATRIACONTANE	20.375	377730	3.145 ug/ml

(f)=RT Delta > 1/2 Window

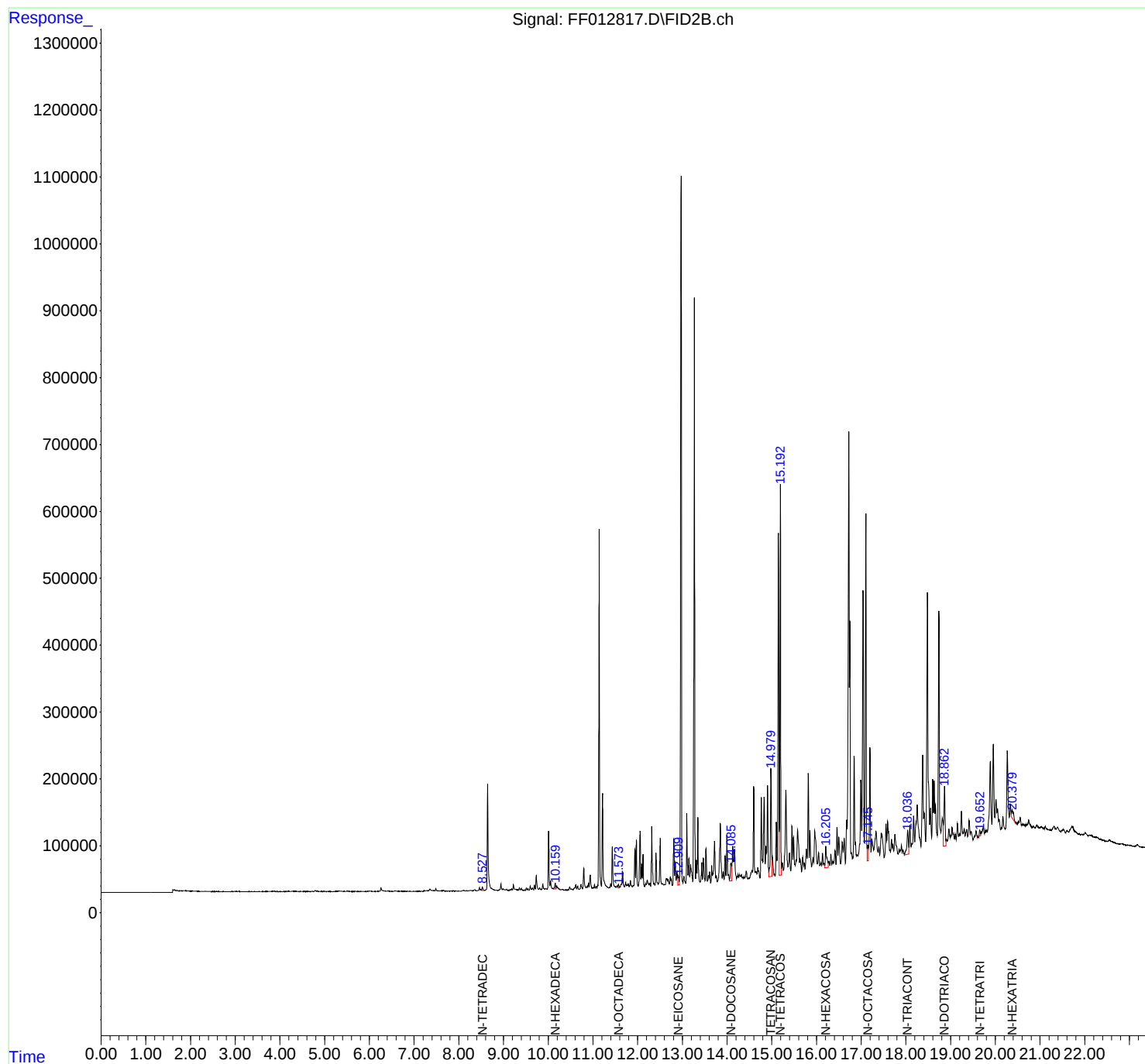
(m)=manual int.

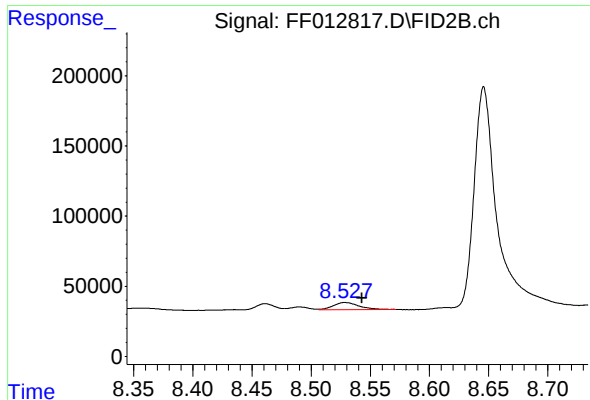
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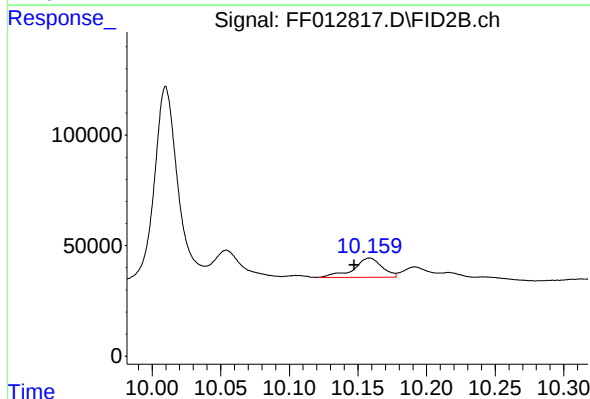




#4 N-TETRADECANE

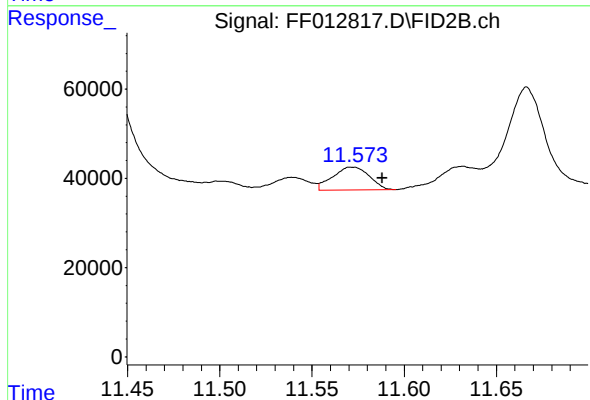
R.T.: 8.529 min
Delta R.T.: -0.014 min
Response: 76166
Conc: 0.59 ug/ml

Instrument :
FID_F
ClientSampleId :



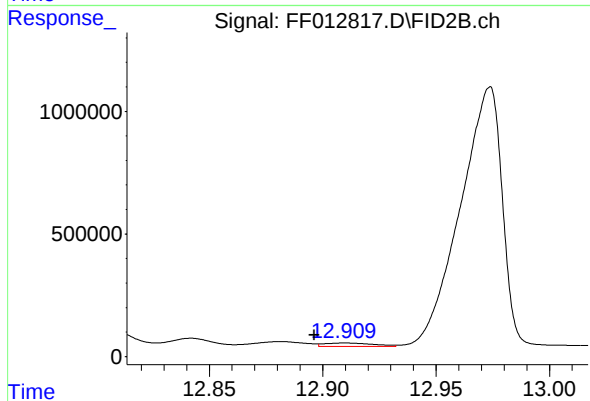
#5 N-HEXADECANE

R.T.: 10.159 min
Delta R.T.: 0.011 min
Response: 126329
Conc: 0.94 ug/ml



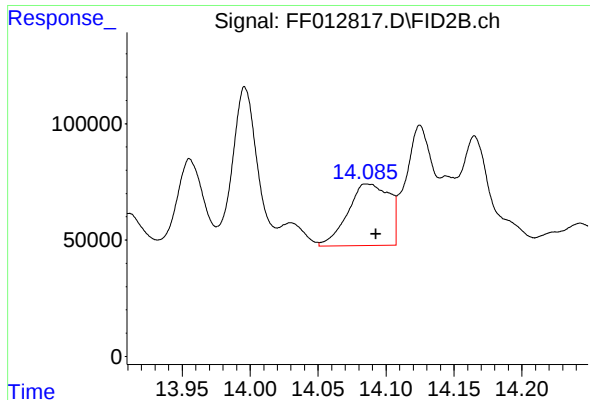
#6 N-OCTADECANE

R.T.: 11.572 min
Delta R.T.: -0.016 min
Response: 70476
Conc: 0.51 ug/ml



#7 N-EICOSANE

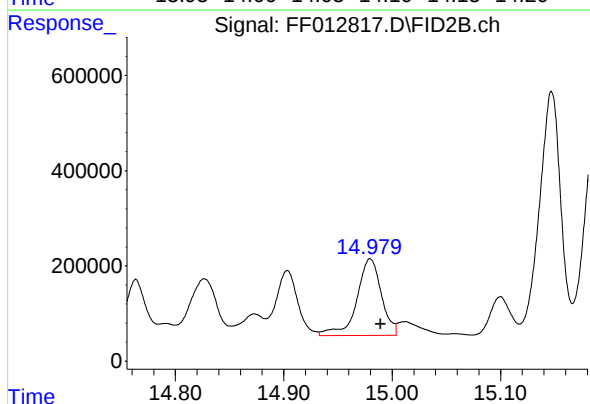
R.T.: 12.910 min
Delta R.T.: 0.014 min
Response: 213440
Conc: 1.56 ug/ml



#8 N-DOCOSANE

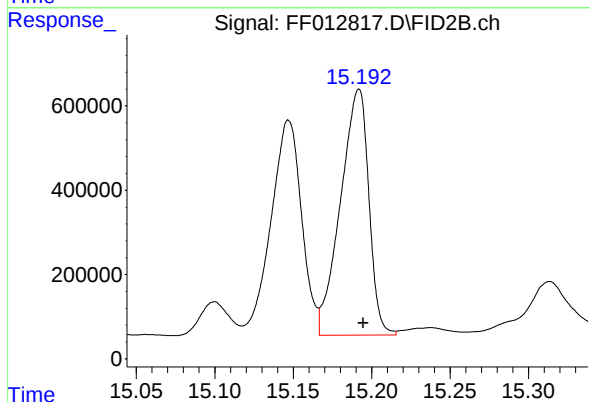
R.T.: 14.086 min
Delta R.T.: -0.007 min
Response: 564892
Conc: 4.27 ug/ml

Instrument :
FID_F
ClientSampleId :



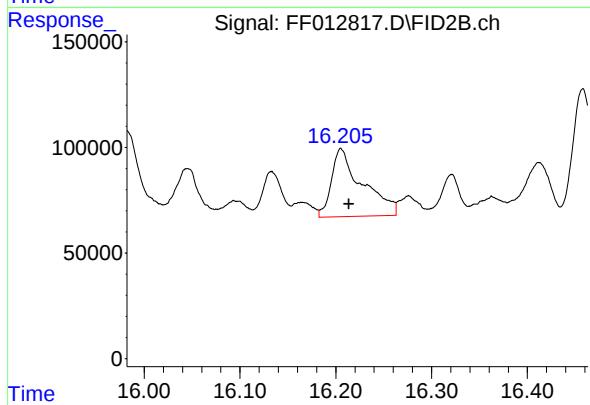
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.980 min
Delta R.T.: -0.009 min
Response: 2541252
Conc: 21.76 ug/ml



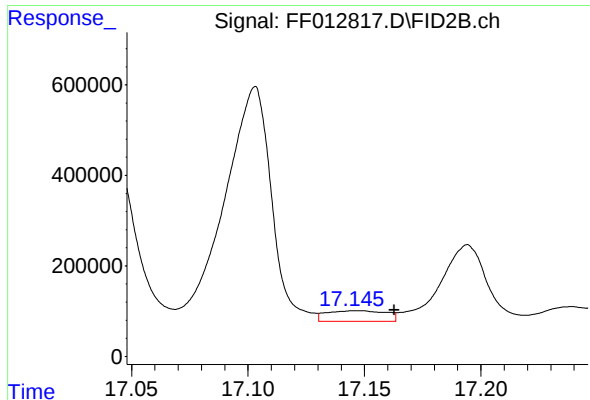
#10 N-TETRACOSANE

R.T.: 15.192 min
Delta R.T.: -0.003 min
Response: 7347824
Conc: 55.60 ug/ml



#11 N-HEXACOSANE

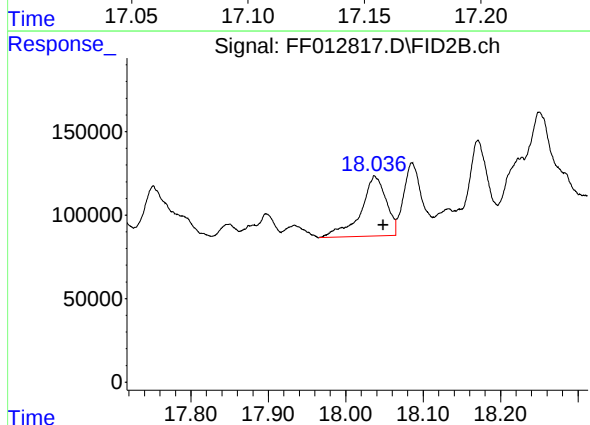
R.T.: 16.205 min
Delta R.T.: -0.008 min
Response: 722700
Conc: 5.59 ug/ml



#12 N-OCTACOSANE

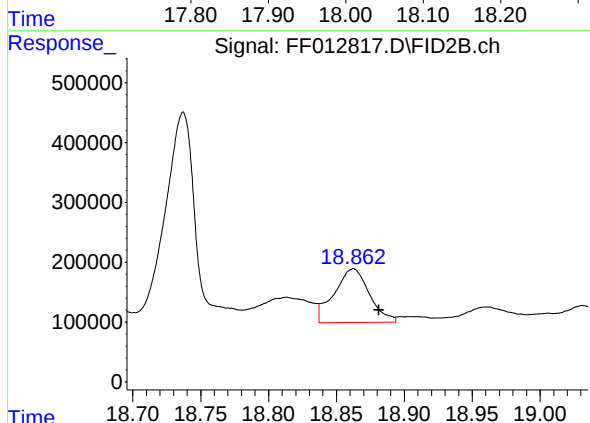
R.T.: 17.146 min
Delta R.T.: -0.017 min
Response: 417211
Conc: 3.26 ug/ml

Instrument :
FID_F
ClientSampleId :



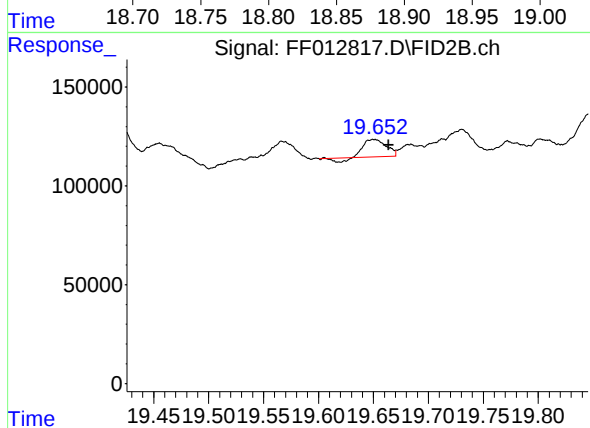
#13 N-TRIACONTANE

R.T.: 18.037 min
Delta R.T.: -0.011 min
Response: 822664
Conc: 6.38 ug/ml



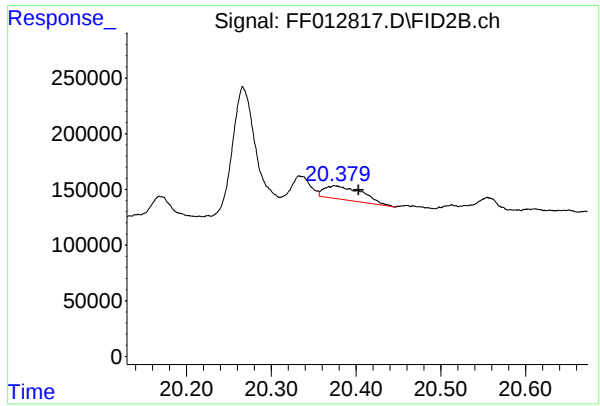
#14 N-DOTRIACONTANE

R.T.: 18.862 min
Delta R.T.: -0.019 min
Response: 1616407
Conc: 12.79 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.651 min
Delta R.T.: -0.013 min
Response: 110529
Conc: 0.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.375 min
Delta R.T.: -0.029 min
Response: 377730
Conc: 3.15 ug/ml

Instrument :

FID_F

ClientSampleId :