

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062223\
 Data File : FF012942.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jun 2023 21:43
 Operator : YP\AJ
 Sample : 03355-10
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 01:43:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 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...	14.997	240393	2.059 ug/ml
Target Compounds			
4) N-TETRADECANE	8.514	65243	0.504 ug/ml
5) N-HEXADECANE	10.144	48934	0.365 ug/ml
6) N-OCTADECANE	11.554	40697	0.296 ug/ml
7) N-EICOSANE	12.884	119687	0.874 ug/ml
8) N-DOCOSANE	14.104	358984	2.715 ug/ml
10) N-TETRACOSANE	15.160	2726952	20.633 ug/ml
11) N-HEXACOSANE	16.195	1259155	9.743 ug/ml
12) N-OCTACOSANE	17.170	825600	6.442 ug/ml
13) N-TRIACONTANE	18.067	87595	0.679 ug/ml
14) N-DOTRIACONTANE	18.886	80586	0.638 ug/ml
15) N-TETRATRIACONTANE	19.655	83352	0.702 ug/ml
16) N-HEXATRIACONTANE	20.390	35461	0.295 ug/ml
17) N-OCTATRIACONTANE	21.076f	168501	1.448 ug/ml
18) N-TETRACONTANE	21.965f	191019	1.535 ug/ml

(f)=RT Delta > 1/2 Window

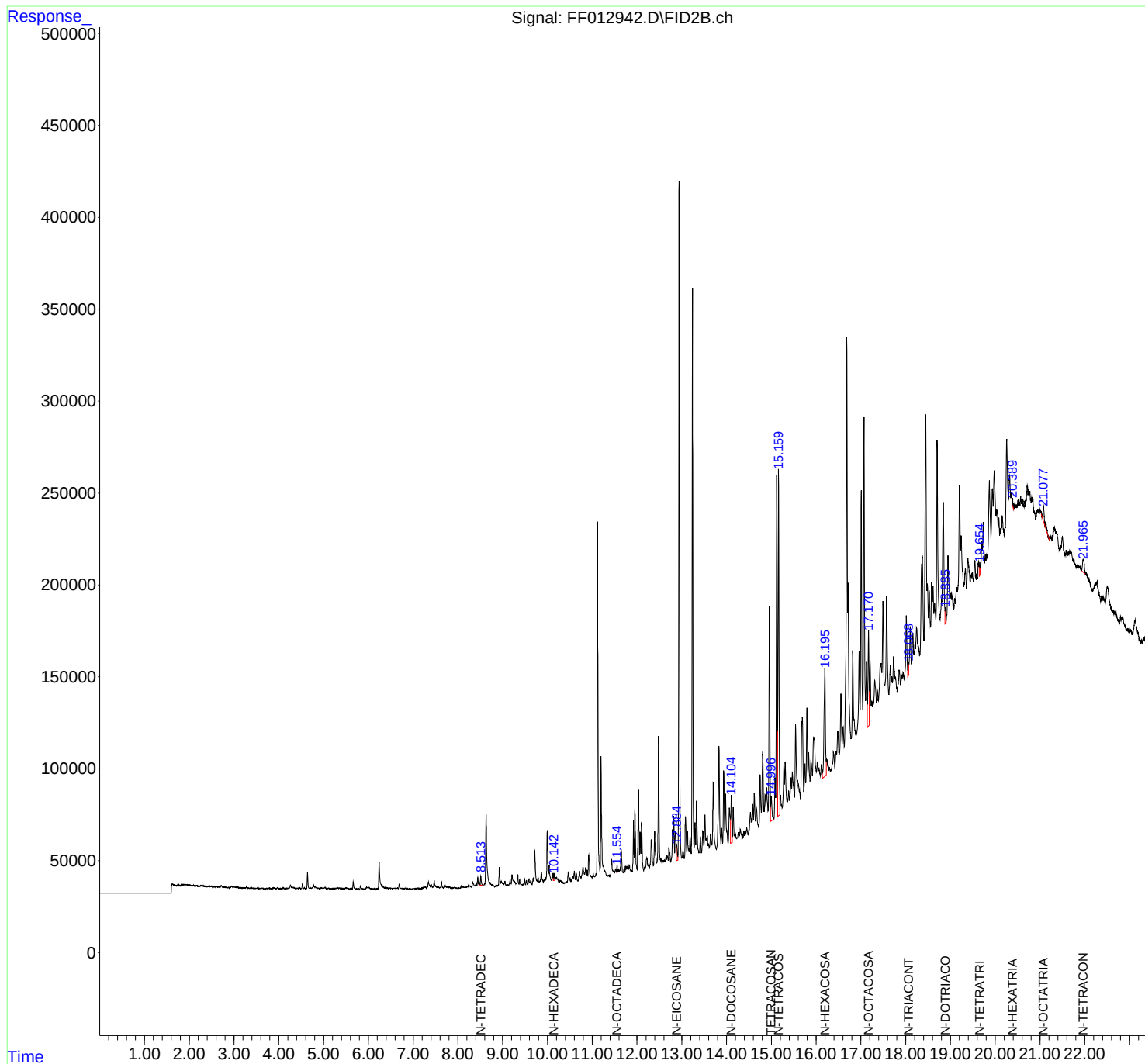
(m)=manual int.

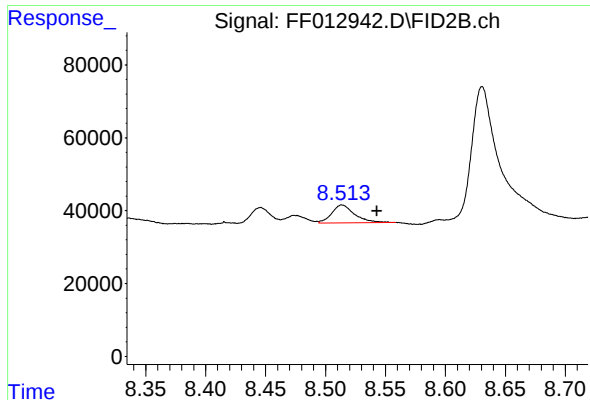
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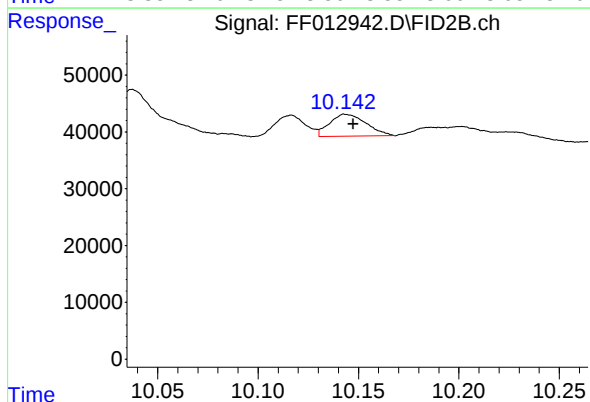
#4 N-TETRADECANE

R.T.: 8.514 min
Delta R.T.: -0.029 min
Response: 65243
Conc: 0.50 ug/ml

Instrument :

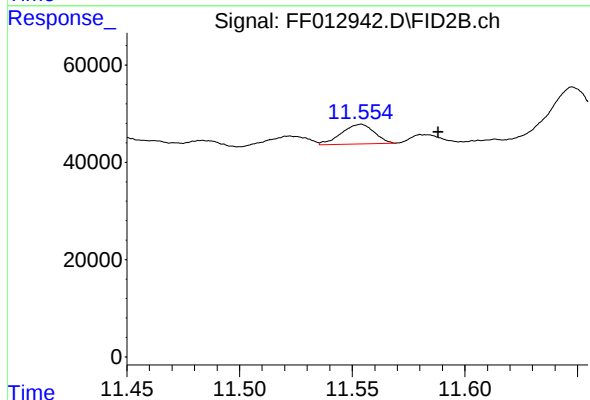
FID_F

ClientSampleId :



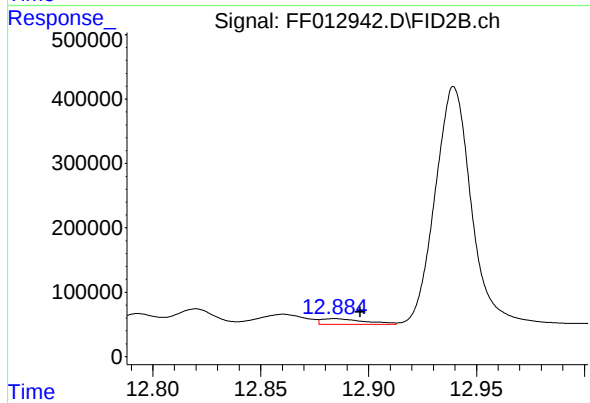
#5 N-HEXADECANE

R.T.: 10.144 min
Delta R.T.: -0.004 min
Response: 48934
Conc: 0.37 ug/ml



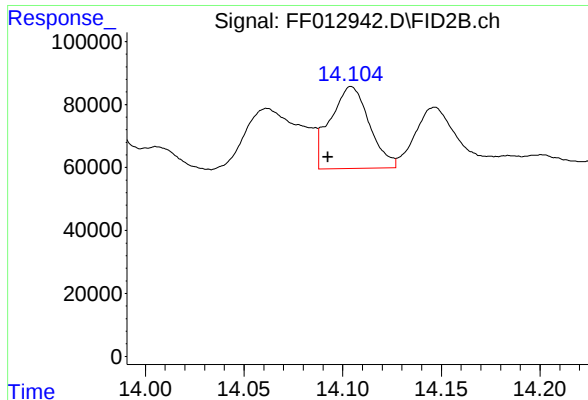
#6 N-OCTADECANE

R.T.: 11.554 min
Delta R.T.: -0.034 min
Response: 40697
Conc: 0.30 ug/ml



#7 N-EICOSANE

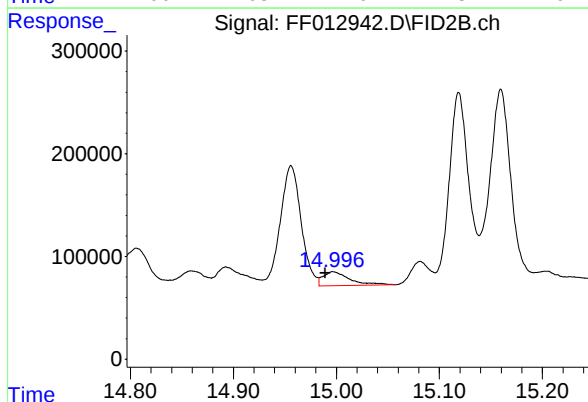
R.T.: 12.884 min
Delta R.T.: -0.012 min
Response: 119687
Conc: 0.87 ug/ml



#8 N-DOCOSANE

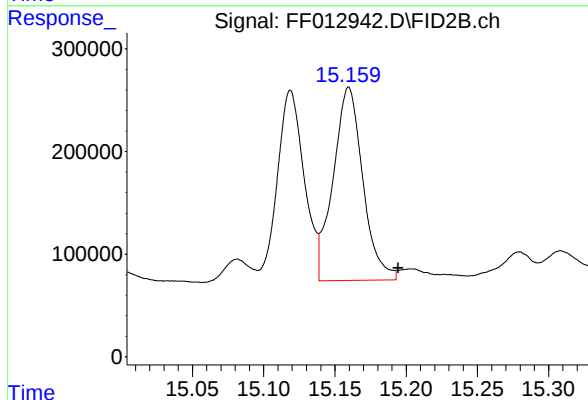
R.T.: 14.104 min
Delta R.T.: 0.012 min
Response: 358984
Conc: 2.72 ug/ml

Instrument :
FID_F
ClientSampleId :



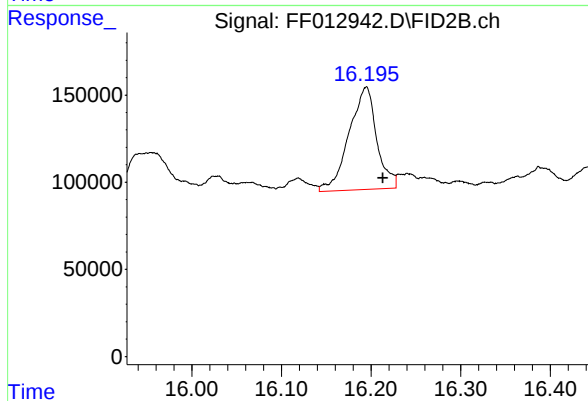
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.997 min
Delta R.T.: 0.008 min
Response: 240393
Conc: 2.06 ug/ml



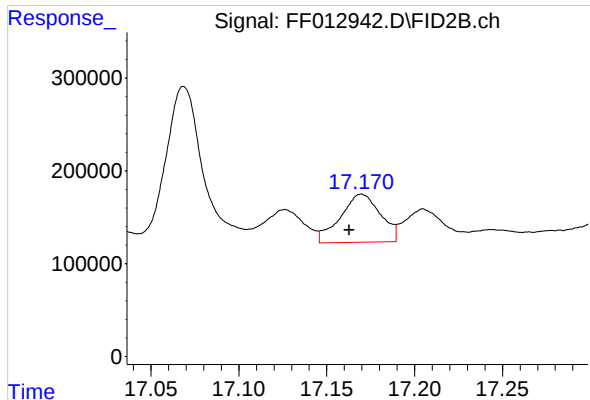
#10 N-TETRACOSANE

R.T.: 15.160 min
Delta R.T.: -0.035 min
Response: 2726952
Conc: 20.63 ug/ml



#11 N-HEXACOSANE

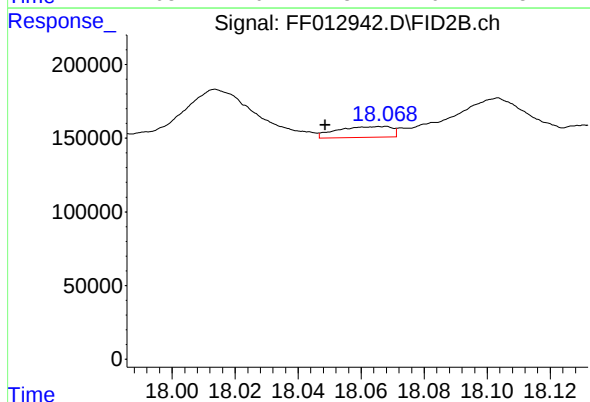
R.T.: 16.195 min
Delta R.T.: -0.019 min
Response: 1259155
Conc: 9.74 ug/ml



#12 N-OCTACOSANE

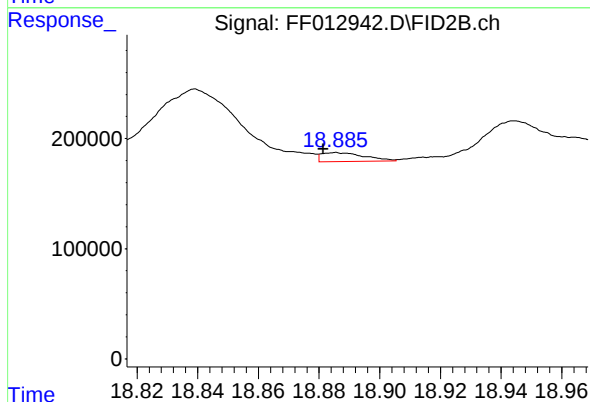
R.T.: 17.170 min
Delta R.T.: 0.007 min
Response: 825600
Conc: 6.44 ug/ml

Instrument :
FID_F
ClientSampleId :



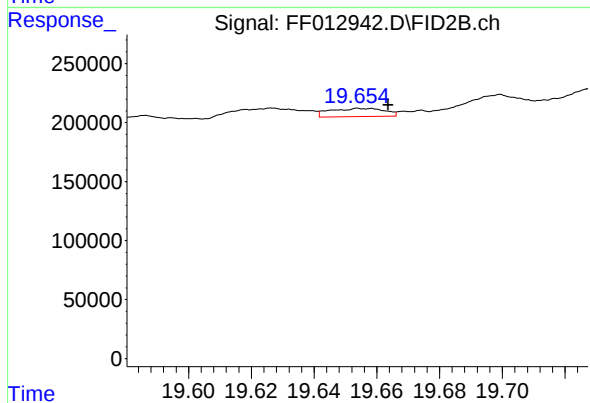
#13 N-TRIACONTANE

R.T.: 18.067 min
Delta R.T.: 0.018 min
Response: 87595
Conc: 0.68 ug/ml



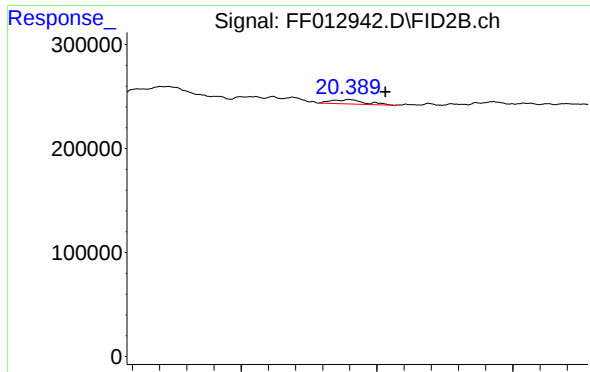
#14 N-DOTRIACONTANE

R.T.: 18.886 min
Delta R.T.: 0.004 min
Response: 80586
Conc: 0.64 ug/ml



#15 N-TETRATRIACONTANE

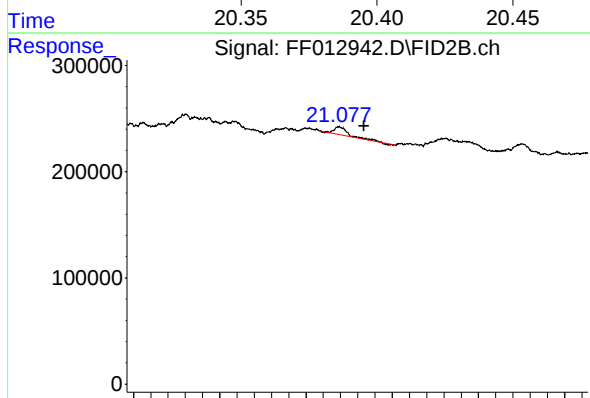
R.T.: 19.655 min
Delta R.T.: -0.009 min
Response: 83352
Conc: 0.70 ug/ml



#16 N-HEXATRIACONTANE

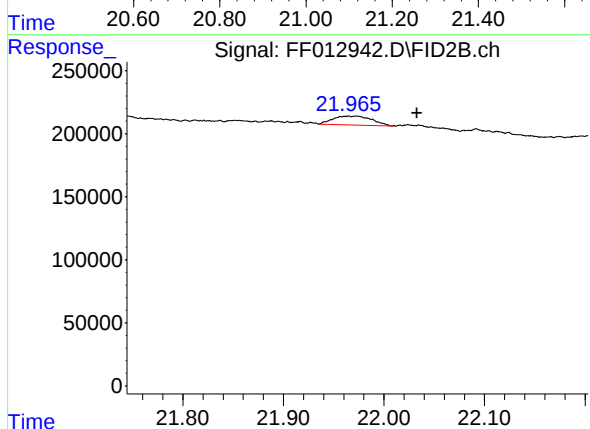
R.T.: 20.390 min
Delta R.T.: -0.013 min
Response: 35461
Conc: 0.30 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.076 min
Delta R.T.: -0.058 min
Response: 168501
Conc: 1.45 ug/ml



#18 N-TETRACONTANE

R.T.: 21.965 min
Delta R.T.: -0.068 min
Response: 191019
Conc: 1.54 ug/ml