

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091019\
 Data File : FF005510.D
 Signal(s) : FID2B.ch
 Acq On : 10 Sep 2019 09:36
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 01:46:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 2019
 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...	14.667	122067	1.141 ug/ml
Target Compounds			
3) N-DODECANE	6.372	8054835	56.191 ug/ml
8) N-DOCOSANE	13.676f	92786	0.737 ug/ml
11) N-HEXACOSANE	15.854	173615	1.450 ug/ml
12) N-OCTACOSANE	16.812	7911495	66.302 ug/ml
13) N-TRIACONTANE	17.700	685923	5.670 ug/ml
14) N-DOTRIACONTANE	18.540	768459	6.199 ug/ml
15) N-TETRATRIACONTANE	19.330	546417	4.534 ug/ml
16) N-HEXATRIACONTANE	20.081	370752	3.089 ug/ml
17) N-OCTATRIACONTANE	20.822	230961	2.117 ug/ml
18) N-TETRACONTANE	21.750	475865	3.743 ug/ml

(f)=RT Delta > 1/2 Window

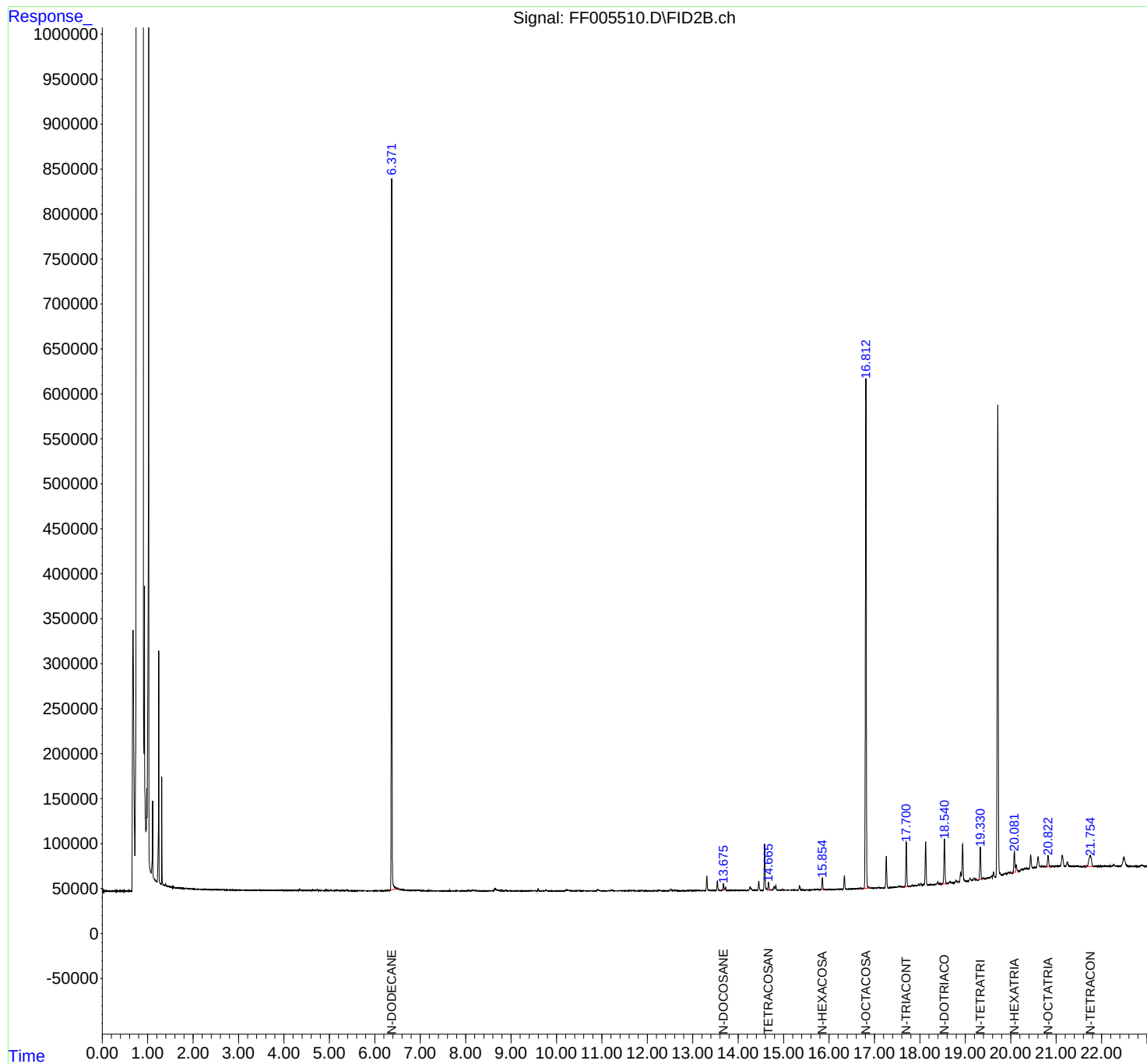
(m)=manual int.

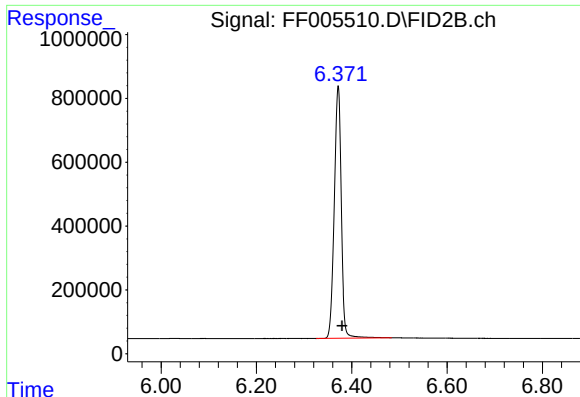
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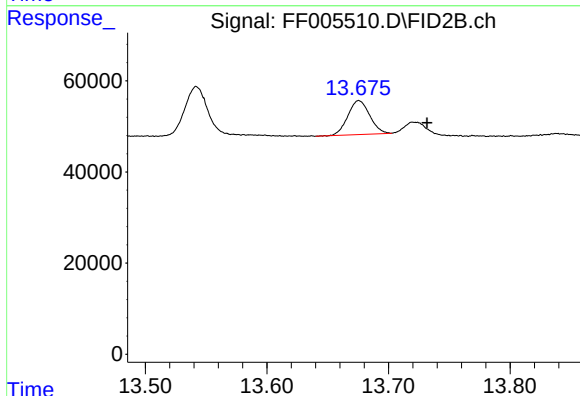




#3 N-DODECANE

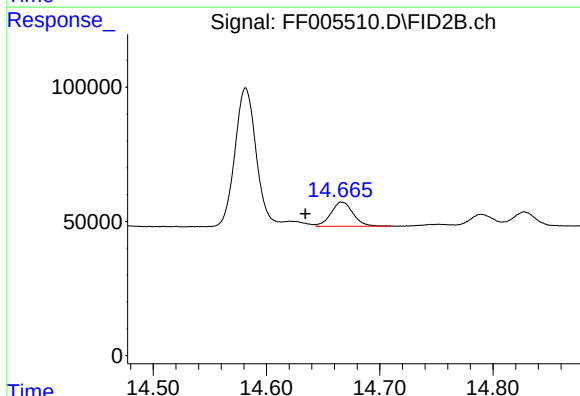
R.T.: 6.372 min
Delta R.T.: -0.008 min
Response: 8054835
Conc: 56.19 ug/ml

Instrument :
FID_F
ClientSampleId :



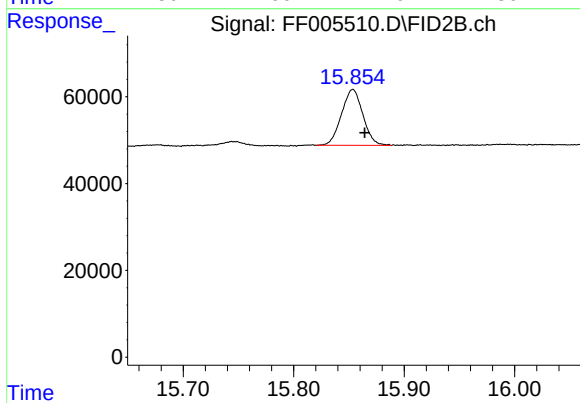
#8 N-DOCOSANE

R.T.: 13.676 min
Delta R.T.: -0.056 min
Response: 92786
Conc: 0.74 ug/ml



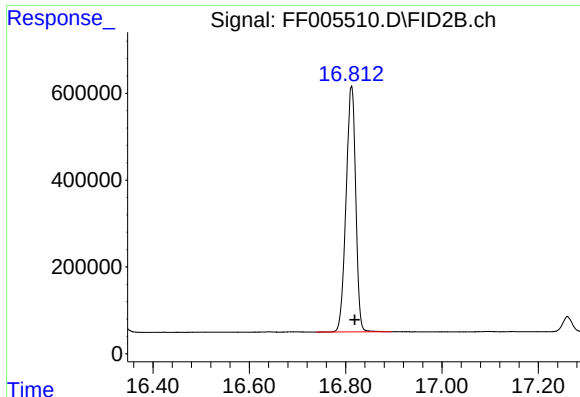
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.667 min
Delta R.T.: 0.032 min
Response: 122067
Conc: 1.14 ug/ml



#11 N-HEXACOSANE

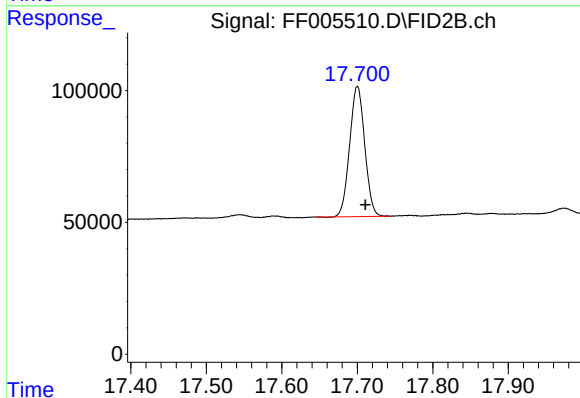
R.T.: 15.854 min
Delta R.T.: -0.011 min
Response: 173615
Conc: 1.45 ug/ml



#12 N-OCTACOSANE

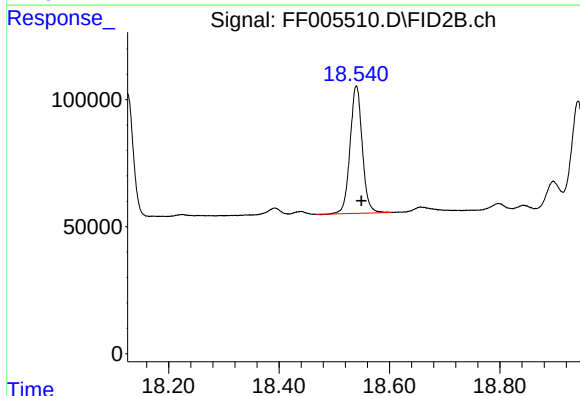
R.T.: 16.812 min
Delta R.T.: -0.007 min
Response: 7911495
Conc: 66.30 ug/ml

Instrument :
FID_F
ClientSampleId :



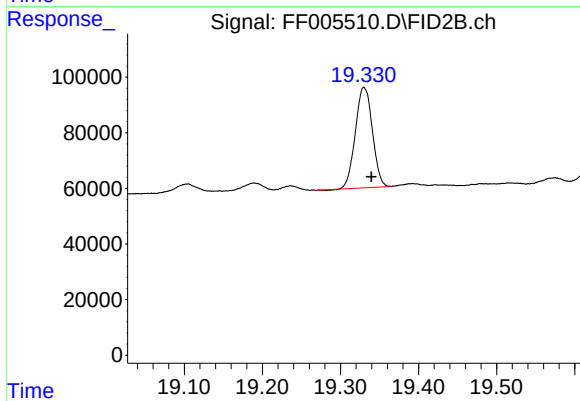
#13 N-TRIACONTANE

R.T.: 17.700 min
Delta R.T.: -0.010 min
Response: 685923
Conc: 5.67 ug/ml



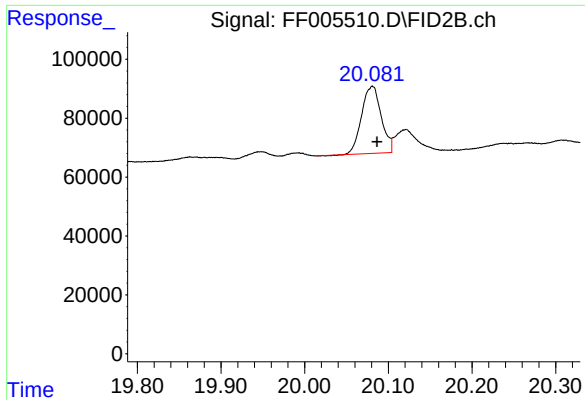
#14 N-DOTRIACONTANE

R.T.: 18.540 min
Delta R.T.: -0.009 min
Response: 768459
Conc: 6.20 ug/ml



#15 N-TETRATRIACONTANE

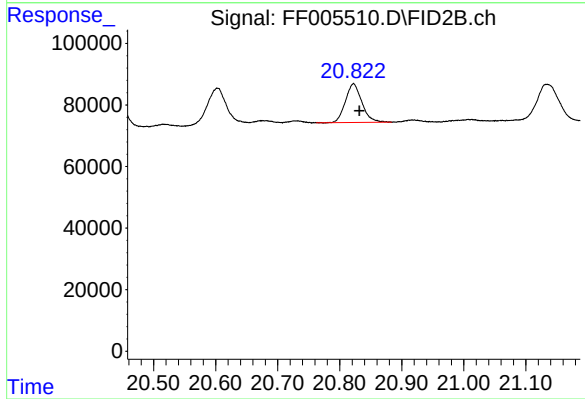
R.T.: 19.330 min
Delta R.T.: -0.009 min
Response: 546417
Conc: 4.53 ug/ml



#16 N-HEXATRIACONTANE

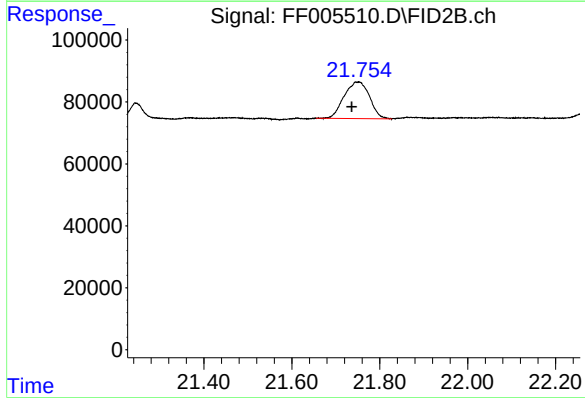
R.T.: 20.081 min
Delta R.T.: -0.005 min
Response: 370752
Conc: 3.09 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.822 min
Delta R.T.: -0.009 min
Response: 230961
Conc: 2.12 ug/ml



#18 N-TETRACONTANE

R.T.: 21.750 min
Delta R.T.: 0.014 min
Response: 475865
Conc: 3.74 ug/ml