

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110619\
 Data File : FF005931.D
 Signal(s) : FID2B.ch
 Acq On : 06 Nov 2019 14:44
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Nov 07 00:36:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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...	14.687	330892	2.944 ug/ml
Target Compounds			
3) N-DODECANE	6.423	3903908	29.997 ug/ml
8) N-DOCOSANE	13.701f	124114	0.958 ug/ml
11) N-HEXACOSANE	15.868	127239	1.008 ug/ml
12) N-OCTACOSANE	16.817	4038987	32.659 ug/ml
13) N-TRIACONTANE	17.699	249412	2.055 ug/ml
14) N-DOTRIACONTANE	18.530	244434	2.135 ug/ml
15) N-TETRATRIACONTANE	19.312	129907	1.208 ug/ml

(f)=RT Delta > 1/2 Window

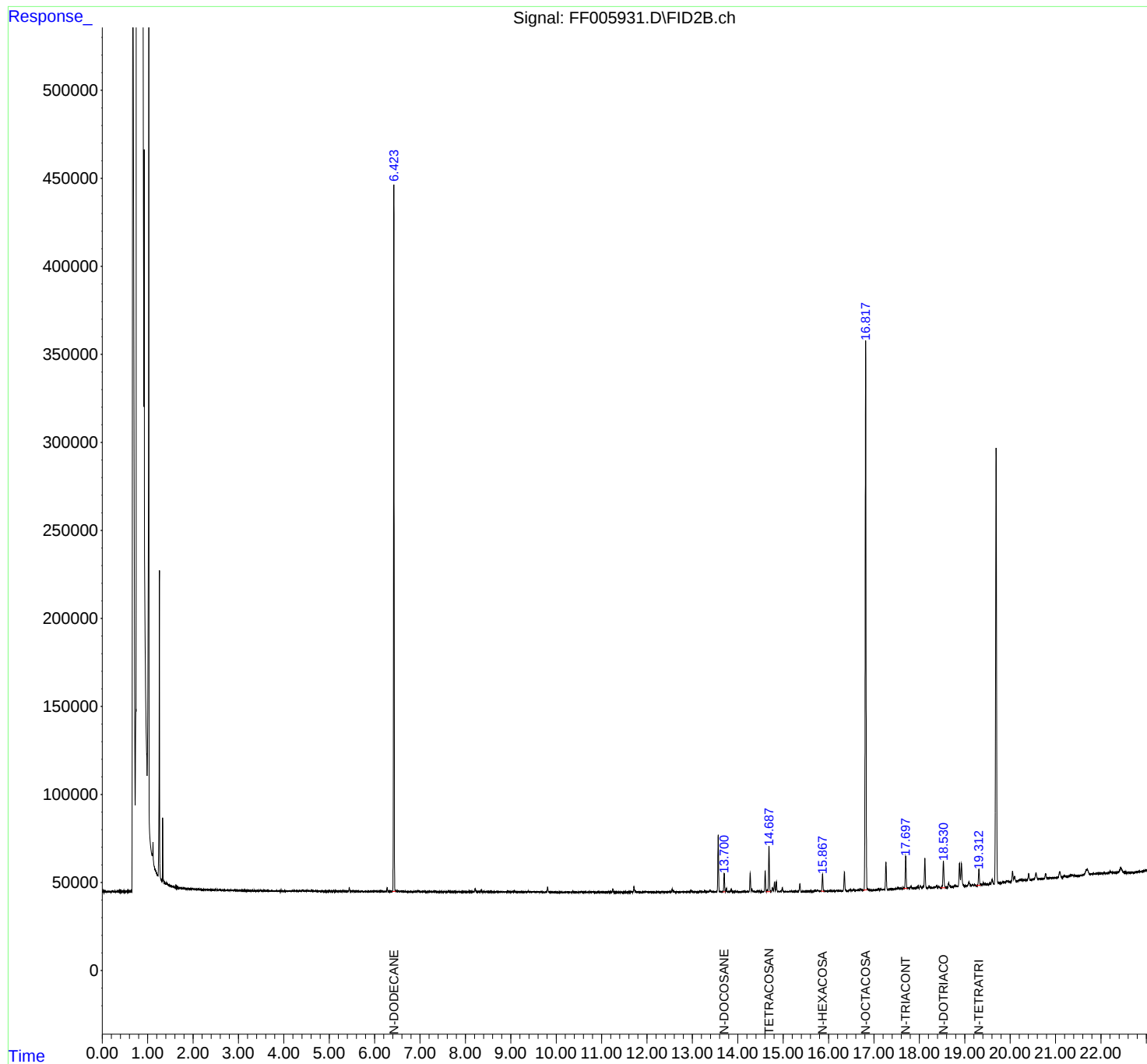
(m)=manual int.

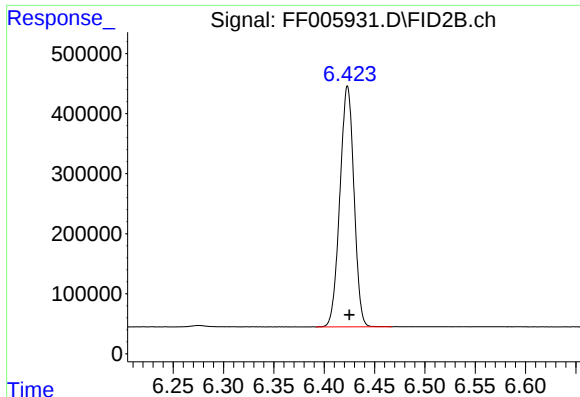
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

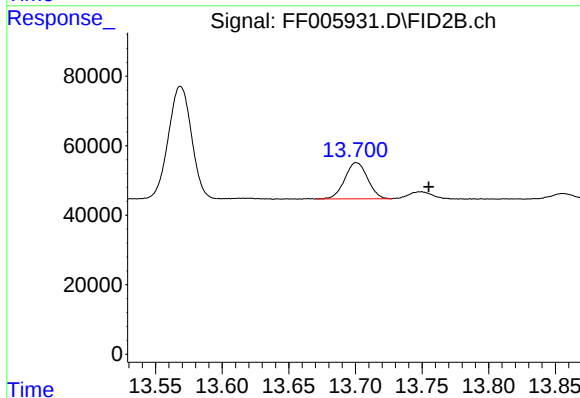




#3 N-DODECANE

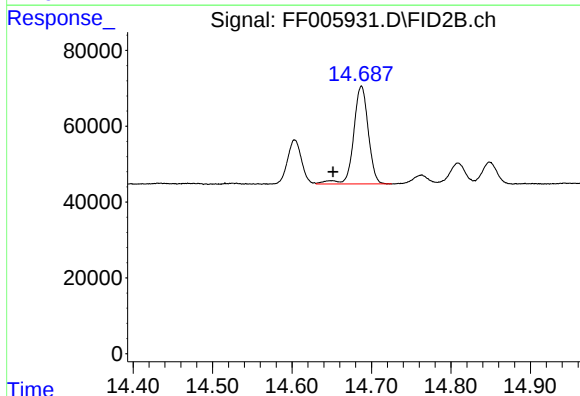
R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 3903908
Conc: 30.00 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



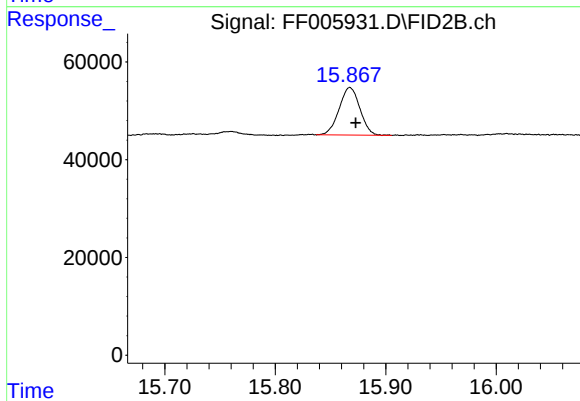
#8 N-DOCOSANE

R.T.: 13.701 min
Delta R.T.: -0.054 min
Response: 124114
Conc: 0.96 ug/ml



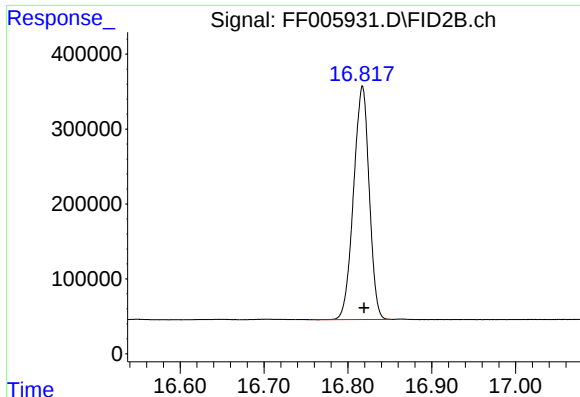
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.687 min
Delta R.T.: 0.036 min
Response: 330892
Conc: 2.94 ug/ml



#11 N-HEXACOSANE

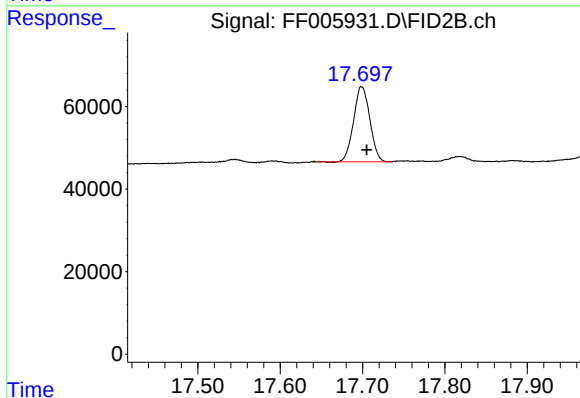
R.T.: 15.868 min
Delta R.T.: -0.005 min
Response: 127239
Conc: 1.01 ug/ml



#12 N-OCTACOSANE

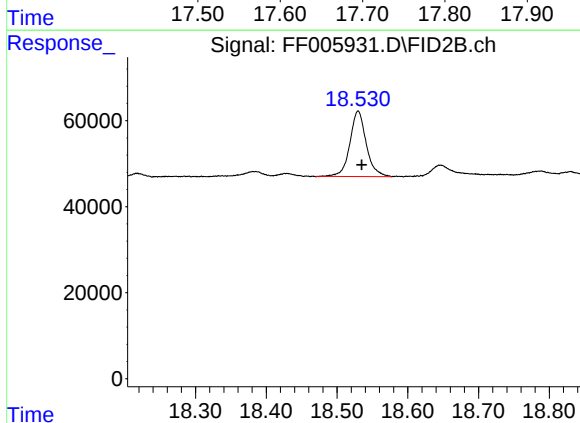
R.T.: 16.817 min
Delta R.T.: -0.002 min
Response: 4038987
Conc: 32.66 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



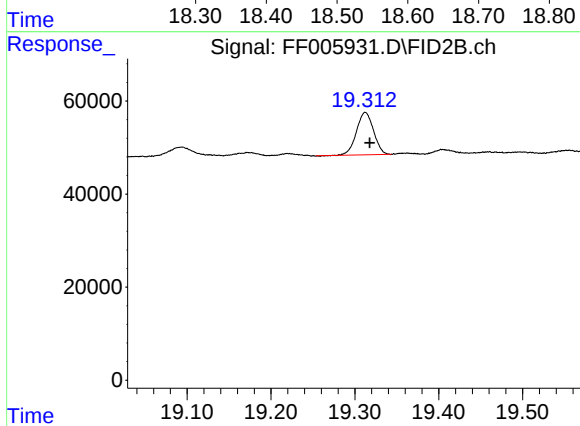
#13 N-TRIACONTANE

R.T.: 17.699 min
Delta R.T.: -0.006 min
Response: 249412
Conc: 2.05 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.530 min
Delta R.T.: -0.005 min
Response: 244434
Conc: 2.14 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.312 min
Delta R.T.: -0.005 min
Response: 129907
Conc: 1.21 ug/ml