

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122121\
 Data File : FF009491.D
 Signal(s) : FID2B.ch
 Acq On : 21 Dec 2021 11:33
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 22 00:17:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 2021
 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...	14.515	107247	0.926 ug/ml
Target Compounds			
3) N-DODECANE	6.261	3303406	22.843 ug/ml
11) N-HEXACOSANE	15.693	43728	0.350 ug/ml
12) N-OCTACOSANE	16.641	2728249	22.911 ug/ml
13) N-TRIACONTANE	17.524	220726	1.927 ug/ml
14) N-DOTRIACONTANE	18.353	262950	2.406 ug/ml
15) N-TETRATRIACONTANE	19.135	215251	2.032 ug/ml
16) N-HEXATRIACONTANE	19.870	139212	1.390 ug/ml
17) N-OCTATRIACONTANE	20.576	87583	0.892 ug/ml

(f)=RT Delta > 1/2 Window

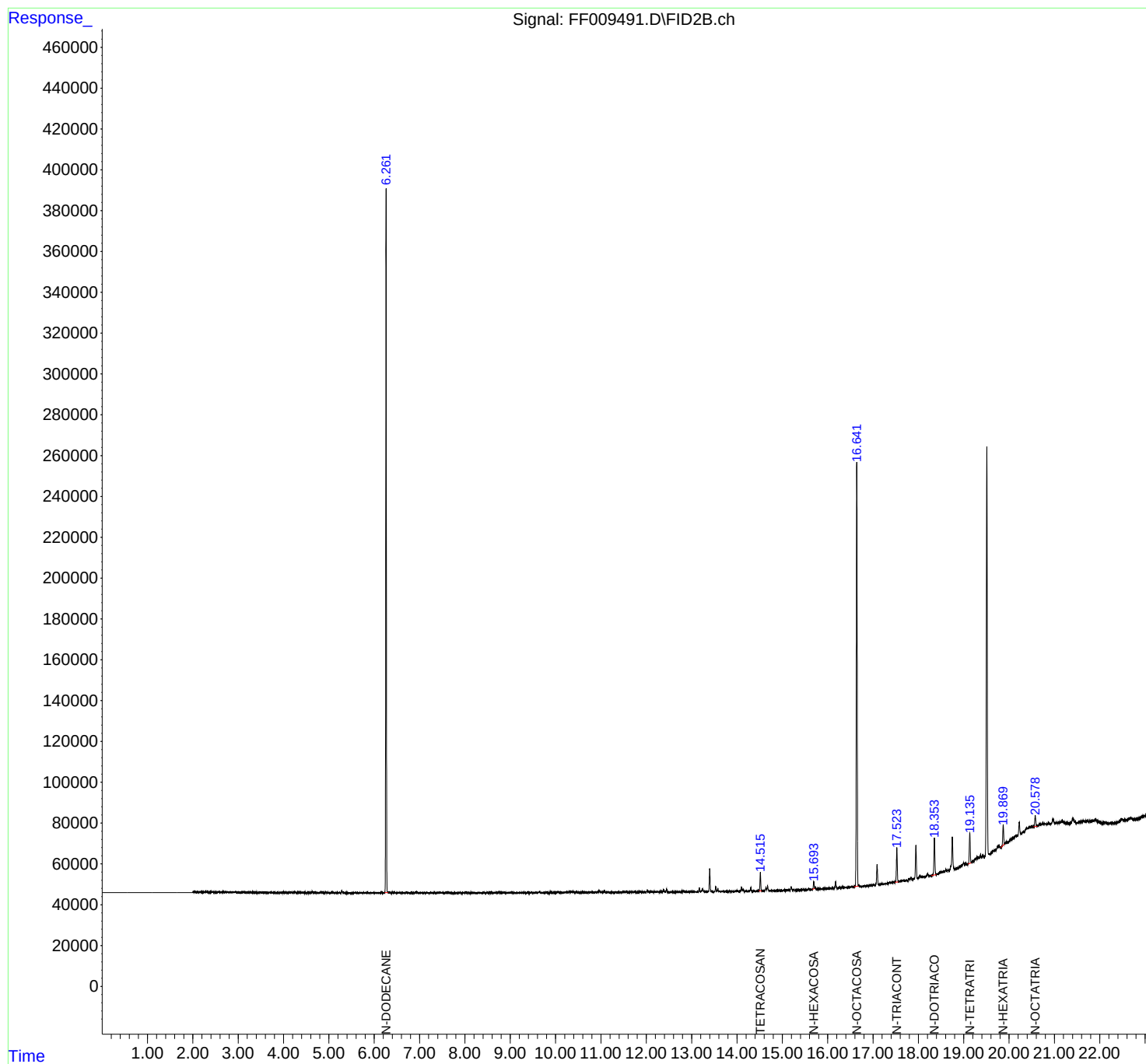
(m)=manual int.

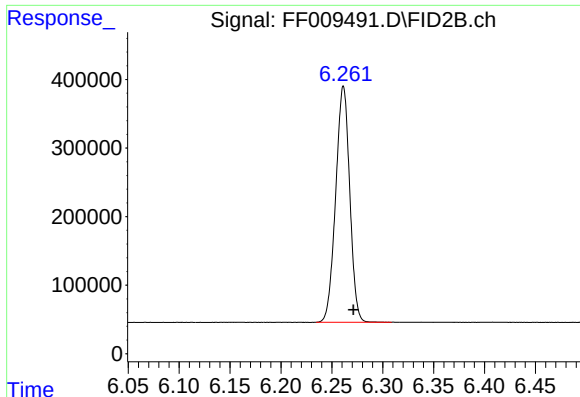
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

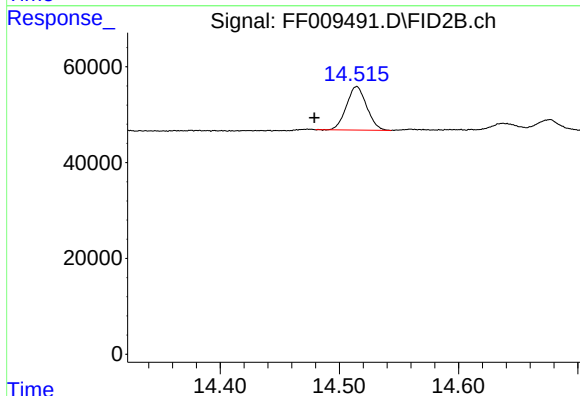




#3 N-DODECANE

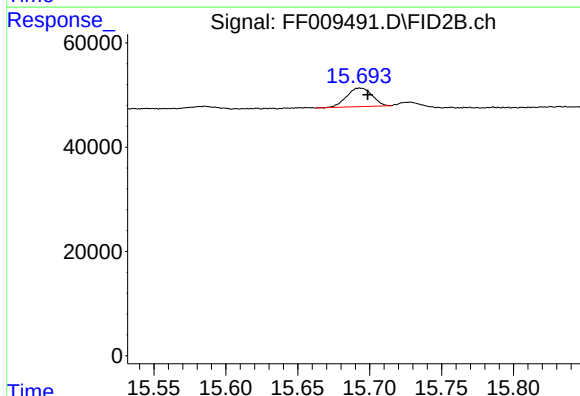
R.T.: 6.261 min
Delta R.T.: -0.010 min
Response: 3303406
Conc: 22.84 ug/ml

Instrument :
FID_F
ClientSampleId :



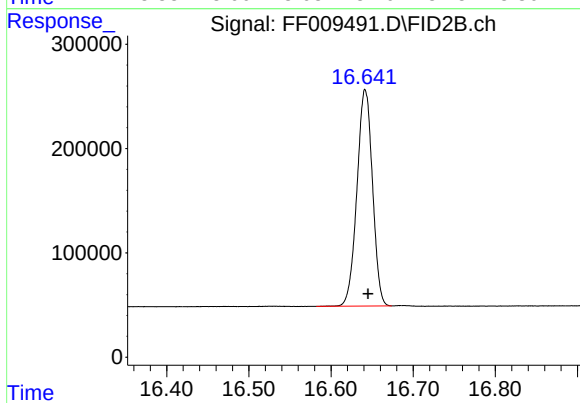
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.515 min
Delta R.T.: 0.036 min
Response: 107247
Conc: 0.93 ug/ml



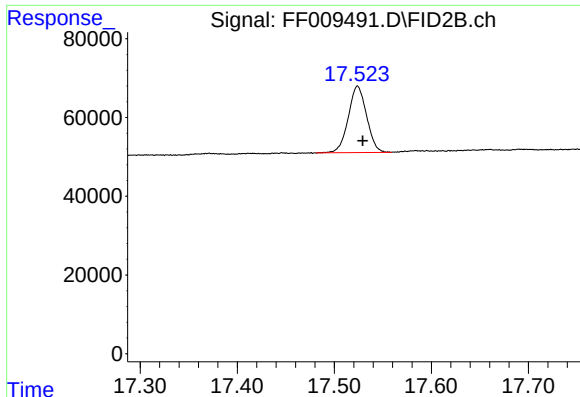
#11 N-HEXACOSANE

R.T.: 15.693 min
Delta R.T.: -0.006 min
Response: 43728
Conc: 0.35 ug/ml



#12 N-OCTACOSANE

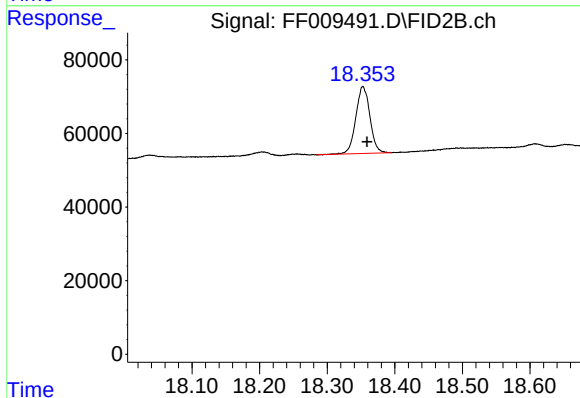
R.T.: 16.641 min
Delta R.T.: -0.004 min
Response: 2728249
Conc: 22.91 ug/ml



#13 N-TRIACONTANE

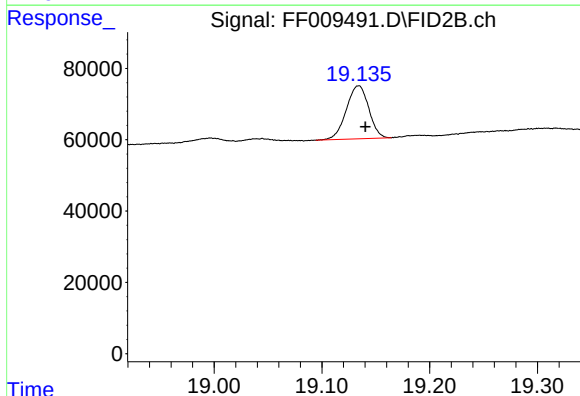
R.T.: 17.524 min
Delta R.T.: -0.005 min
Response: 220726
Conc: 1.93 ug/ml

Instrument :
FID_F
ClientSampleId :



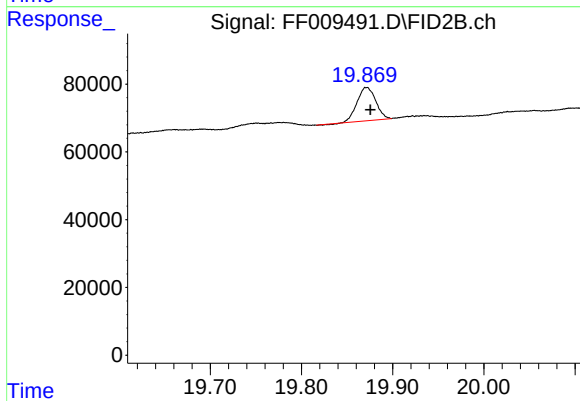
#14 N-DOTRIACONTANE

R.T.: 18.353 min
Delta R.T.: -0.006 min
Response: 262950
Conc: 2.41 ug/ml



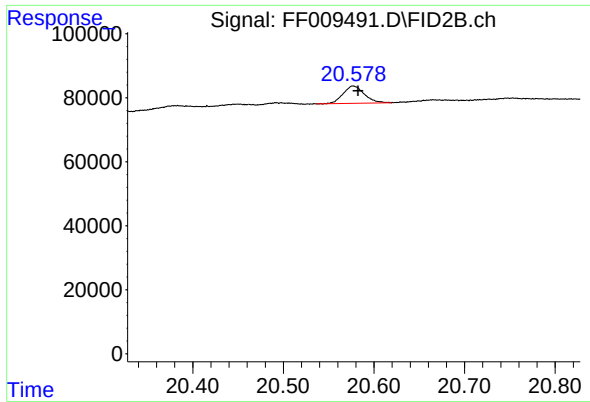
#15 N-TETRATRIACONTANE

R.T.: 19.135 min
Delta R.T.: -0.005 min
Response: 215251
Conc: 2.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.870 min
Delta R.T.: -0.006 min
Response: 139212
Conc: 1.39 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.576 min
Delta R.T.: -0.006 min
Response: 87583
Conc: 0.89 ug/ml

Instrument :

FID_F

ClientSampleId :