

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072621\
 Data File : FF008883.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2021 16:50
 Operator : DD\AJ
 Sample : M3178-01 2X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 01:19:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
 Quant Title :
 QLast Update : Thu Jul 22 01:38:59 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...	14.746	739947	6.176 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.945	210878	1.523 ug/ml
12) N-OCTACOSANE	16.846f	166596	1.245 ug/ml
13) N-TRIACONTANE	17.806	178677	1.367 ug/ml
14) N-DOTRIACONTANE	18.634	315680	2.552 ug/ml
15) N-TETRATRIACONTANE	19.412	135171	1.160 ug/ml
16) N-HEXATRIACONTANE	20.152	82956	0.781 ug/ml

(f)=RT Delta > 1/2 Window

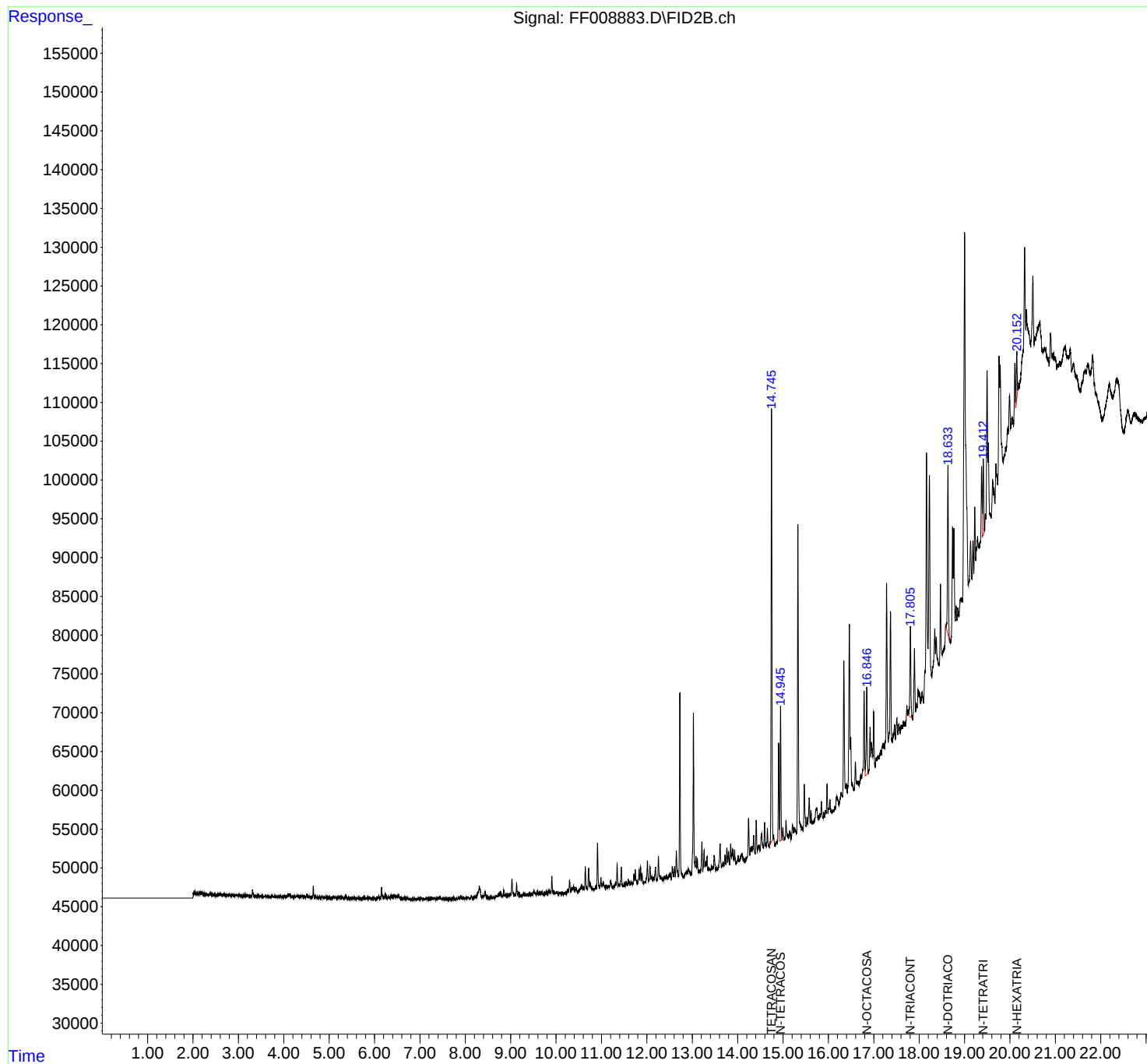
(m)=manual int.

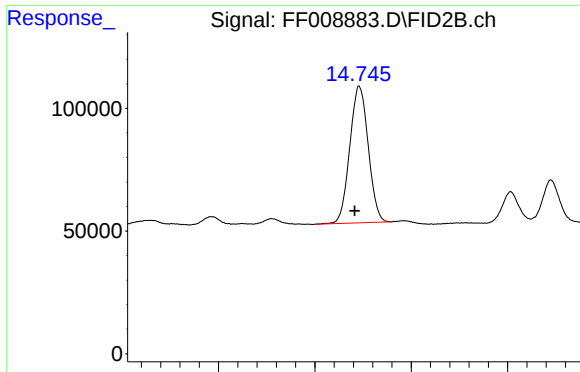
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Signal Info : 20mx0.18mmx0.18um

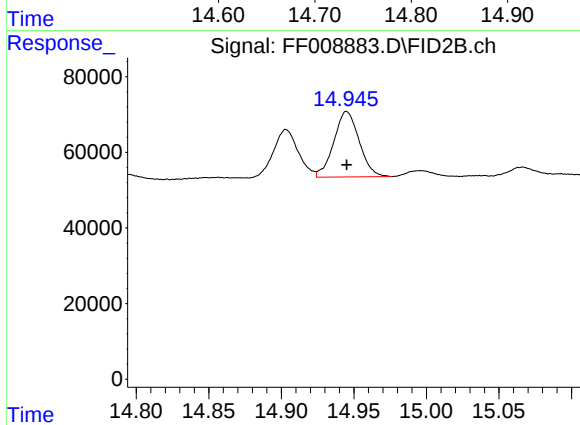




#9 TETRACOSANE-d50 (SURROGATE)

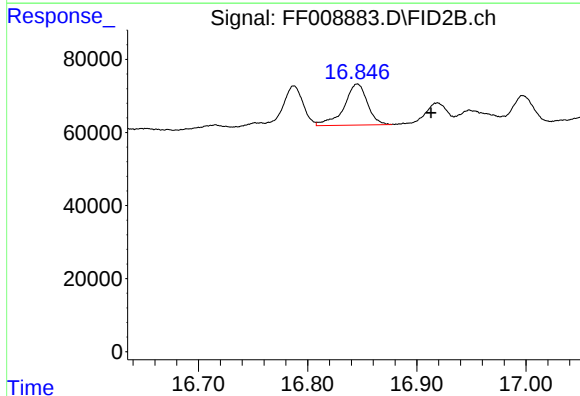
R.T.: 14.746 min
Delta R.T.: 0.004 min
Response: 739947
Conc: 6.18 ug/ml

Instrument :
FID_F
ClientSampleId :



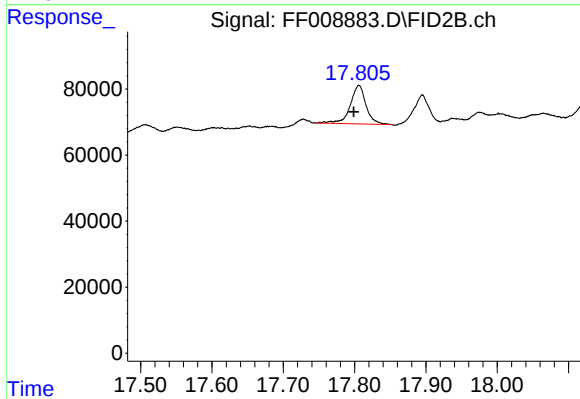
#10 N-TETRACOSANE

R.T.: 14.945 min
Delta R.T.: 0.000 min
Response: 210878
Conc: 1.52 ug/ml



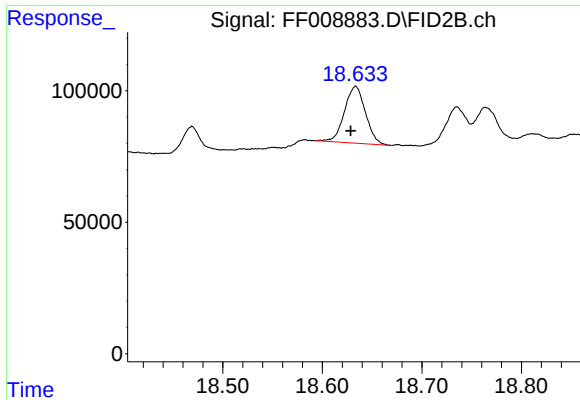
#12 N-OCTACOSANE

R.T.: 16.846 min
Delta R.T.: -0.067 min
Response: 166596
Conc: 1.25 ug/ml



#13 N-TRIACONTANE

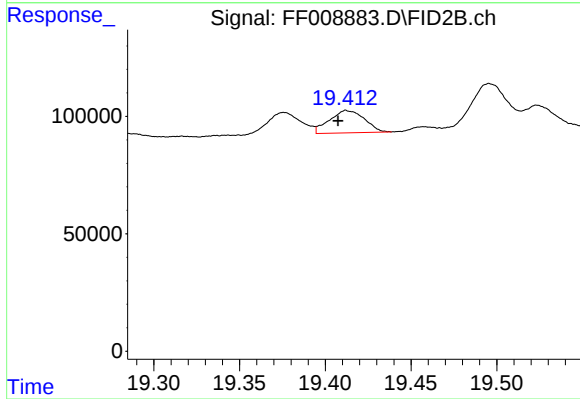
R.T.: 17.806 min
Delta R.T.: 0.007 min
Response: 178677
Conc: 1.37 ug/ml



#14 N-DOTRIACONTANE

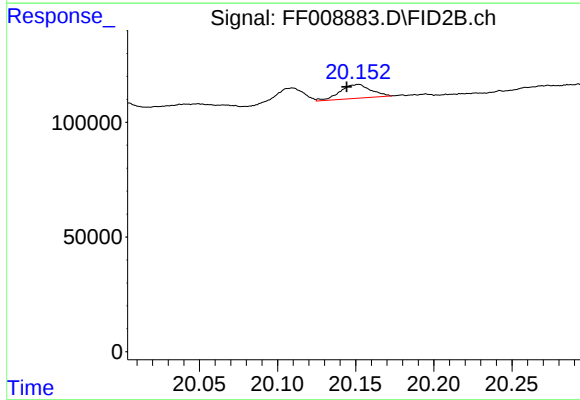
R.T.: 18.634 min
Delta R.T.: 0.005 min
Response: 315680
Conc: 2.55 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.412 min
Delta R.T.: 0.005 min
Response: 135171
Conc: 1.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.152 min
Delta R.T.: 0.007 min
Response: 82956
Conc: 0.78 ug/ml