

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080522\
 Data File : FF011187.D
 Signal(s) : FID2B.ch
 Acq On : 05 Aug 2022 14:54
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 07:02:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 2022
 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...	14.837	123039	1.132 ug/ml
Target Compounds			
3) N-DODECANE	6.528	1337025	10.621 ug/ml
11) N-HEXACOSANE	16.021	100894	0.825 ug/ml
12) N-OCTACOSANE	16.966	1372506	11.370 ug/ml
13) N-TRIACONTANE	17.852	255165	2.136 ug/ml
14) N-DOTRIACONTANE	18.683	350739	2.969 ug/ml
15) N-TETRATRIACONTANE	19.464	285012	2.554 ug/ml
16) N-HEXATRIACONTANE	20.200	167139	1.644 ug/ml
17) N-OCTATRIACONTANE	20.906	101495	1.014 ug/ml

(f)=RT Delta > 1/2 Window

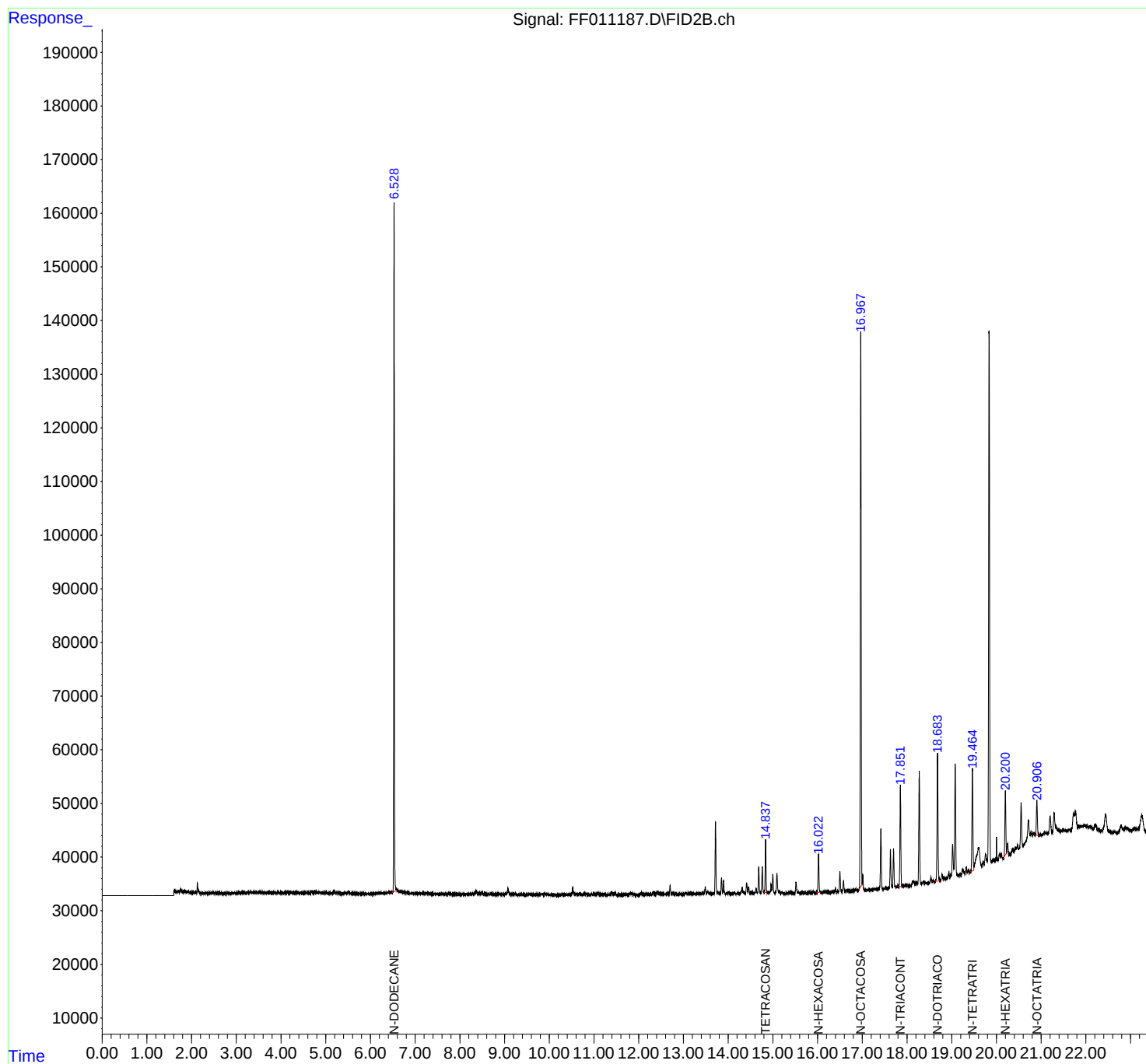
(m)=manual int.

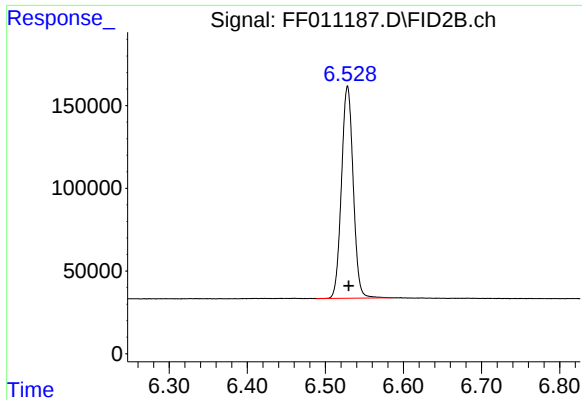
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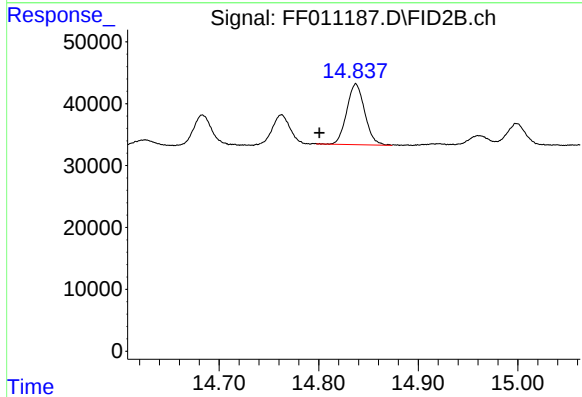




#3 N-DODECANE

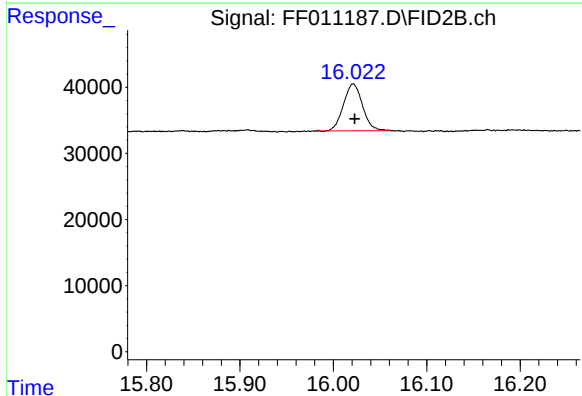
R.T.: 6.528 min
Delta R.T.: -0.001 min
Response: 1337025
Conc: 10.62 ug/ml

Instrument :
FID_F
ClientSampleId :



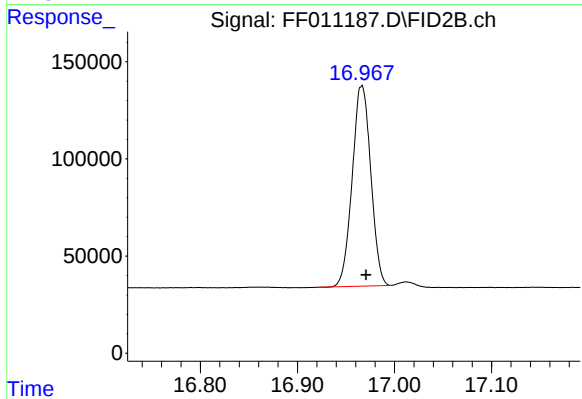
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.837 min
Delta R.T.: 0.037 min
Response: 123039
Conc: 1.13 ug/ml



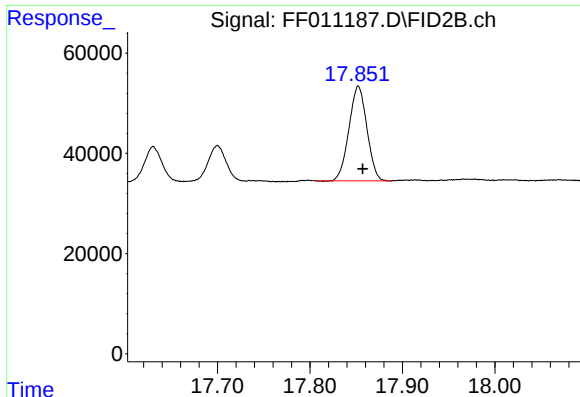
#11 N-HEXACOSANE

R.T.: 16.021 min
Delta R.T.: -0.002 min
Response: 100894
Conc: 0.82 ug/ml



#12 N-OCTACOSANE

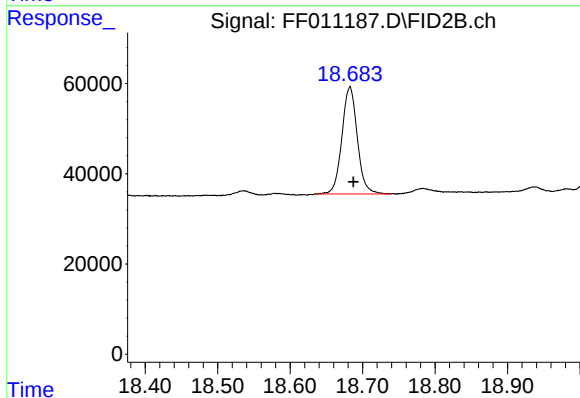
R.T.: 16.966 min
Delta R.T.: -0.005 min
Response: 1372506
Conc: 11.37 ug/ml



#13 N-TRIACONTANE

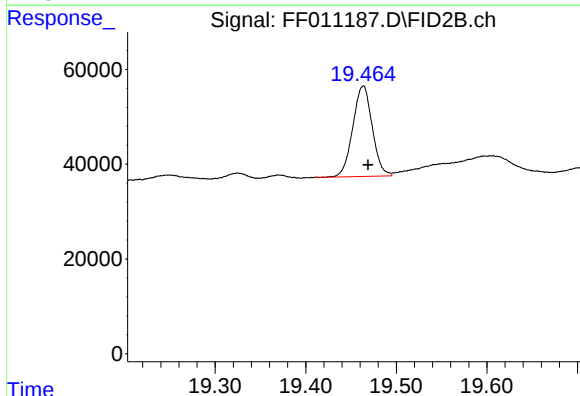
R.T.: 17.852 min
Delta R.T.: -0.005 min
Response: 255165
Conc: 2.14 ug/ml

Instrument :
FID_F
ClientSampleId :



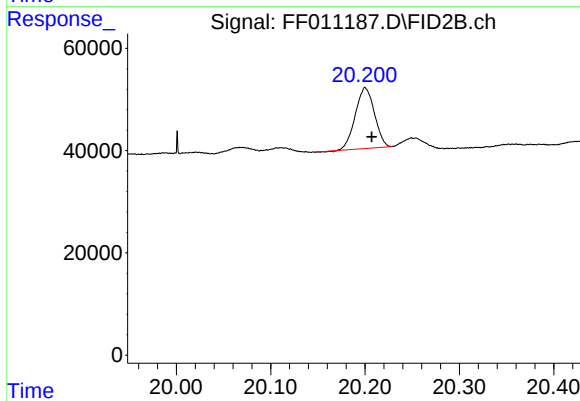
#14 N-DOTRIACONTANE

R.T.: 18.683 min
Delta R.T.: -0.005 min
Response: 350739
Conc: 2.97 ug/ml



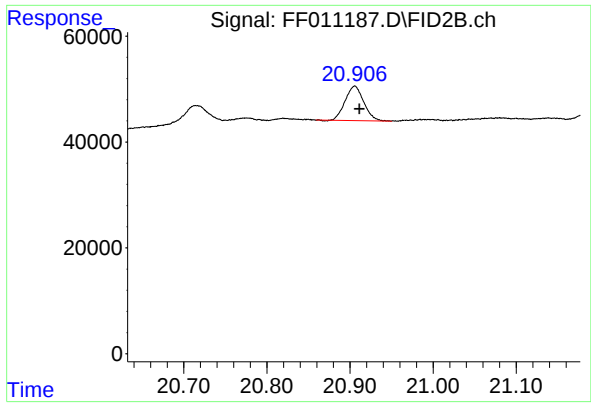
#15 N-TETRATRIACONTANE

R.T.: 19.464 min
Delta R.T.: -0.005 min
Response: 285012
Conc: 2.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.200 min
Delta R.T.: -0.007 min
Response: 167139
Conc: 1.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.906 min
Delta R.T.: -0.006 min
Response: 101495
Conc: 1.01 ug/ml

Instrument :
FID_F
ClientSampleId :