

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092619\
 Data File : FF005682.D
 Signal(s) : FID2B.ch
 Acq On : 26 Sep 2019 11:01
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 01:05:59 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...	14.572f	318221	2.974 ug/ml
Target Compounds			
3) N-DODECANE	6.359	3646245	25.436 ug/ml
12) N-OCTACOSANE	16.797	4406276	36.927 ug/ml
13) N-TRIACONTANE	17.687	604215	4.995 ug/ml
14) N-DOTRIACONTANE	18.526	708449	5.715 ug/ml
15) N-TETRATRIACONTANE	19.316	499779	4.147 ug/ml
16) N-HEXATRIACONTANE	20.064	320623	2.671 ug/ml
17) N-OCTATRIACONTANE	20.806	200125	1.834 ug/ml

(f)=RT Delta > 1/2 Window

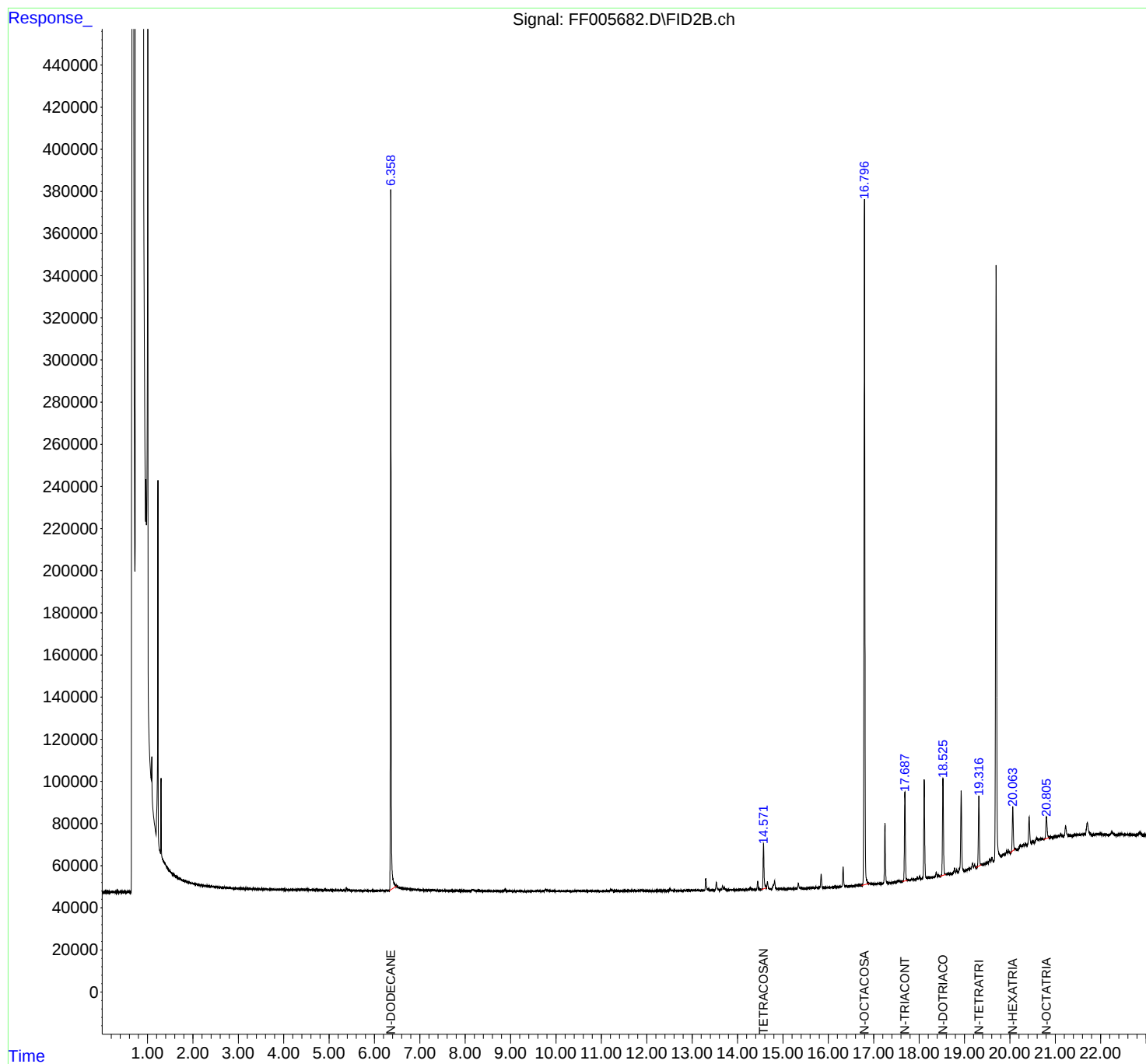
(m)=manual int.

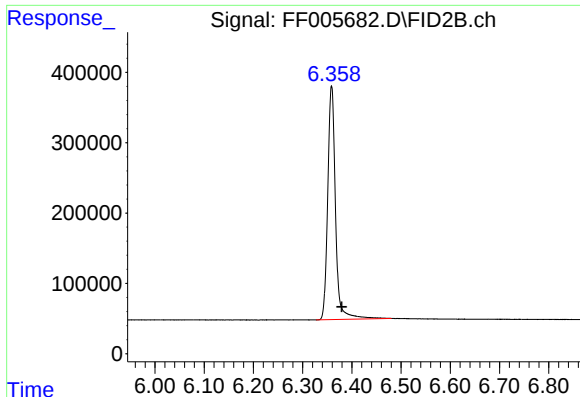
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

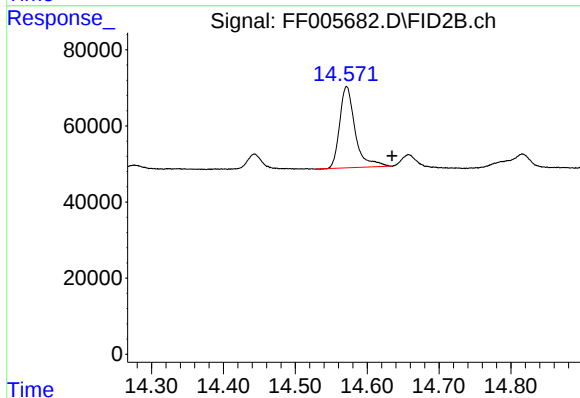




#3 N-DODECANE

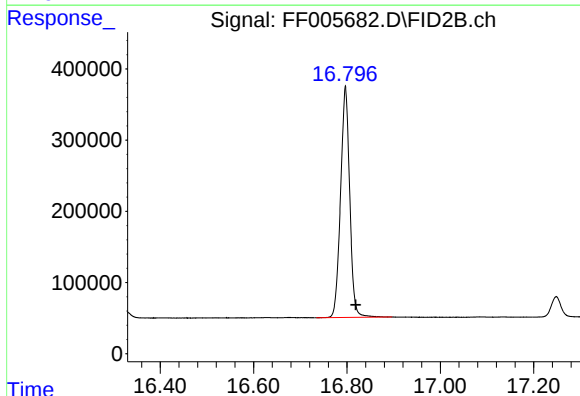
R.T.: 6.359 min
Delta R.T.: -0.021 min
Response: 3646245
Conc: 25.44 ug/ml

Instrument :
FID_F
ClientSampleId :



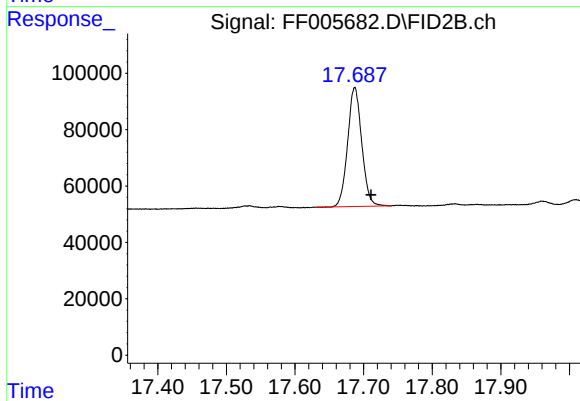
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.572 min
Delta R.T.: -0.063 min
Response: 318221
Conc: 2.97 ug/ml



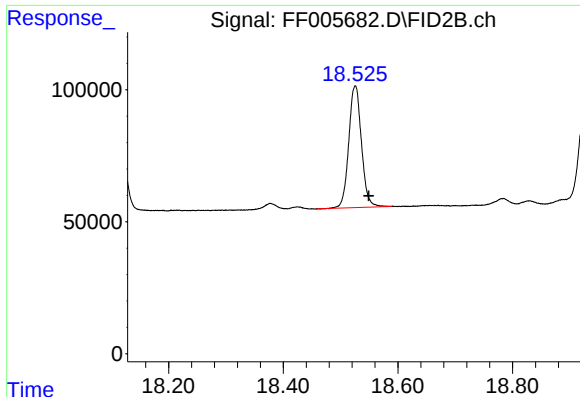
#12 N-OCTACOSANE

R.T.: 16.797 min
Delta R.T.: -0.022 min
Response: 4406276
Conc: 36.93 ug/ml



#13 N-TRIACONTANE

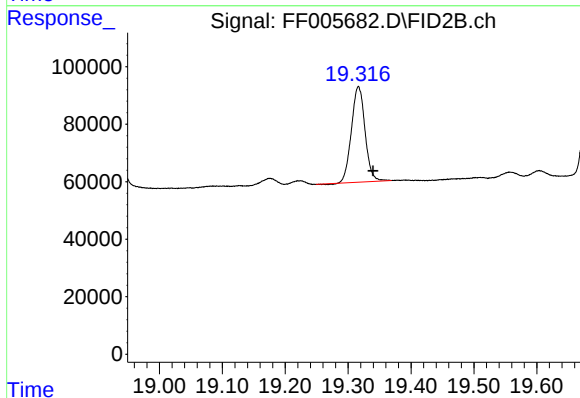
R.T.: 17.687 min
Delta R.T.: -0.024 min
Response: 604215
Conc: 4.99 ug/ml



#14 N-DOTRIACONTANE

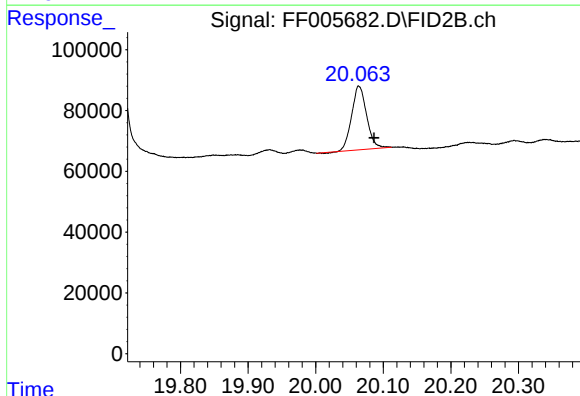
R.T.: 18.526 min
Delta R.T.: -0.023 min
Response: 708449
Conc: 5.72 ug/ml

Instrument :
FID_F
ClientSampleId :



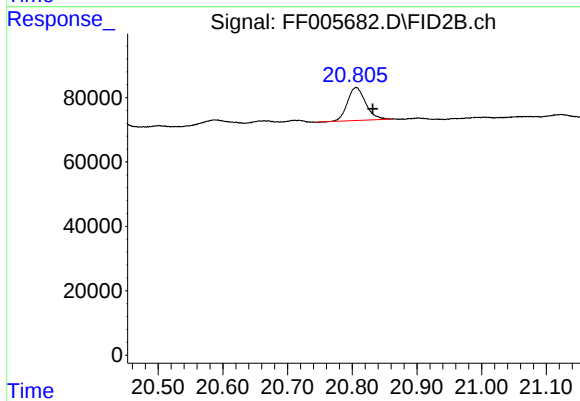
#15 N-TETRATRIACONTANE

R.T.: 19.316 min
Delta R.T.: -0.023 min
Response: 499779
Conc: 4.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.064 min
Delta R.T.: -0.023 min
Response: 320623
Conc: 2.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.806 min
Delta R.T.: -0.025 min
Response: 200125
Conc: 1.83 ug/ml