

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092519\
 Data File : FF005662.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2019 10:50
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 26 00:58:59 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	258601	2.417 ug/ml
Target Compounds			
3) N-DODECANE	6.352	3024670	21.100 ug/ml
12) N-OCTACOSANE	16.801	3478090	29.148 ug/ml
13) N-TRIACONTANE	17.694	333398	2.756 ug/ml
14) N-DOTRIACONTANE	18.534	367391	2.964 ug/ml
15) N-TETRATRIACONTANE	19.326	244355	2.028 ug/ml
16) N-HEXATRIACONTANE	20.077	114792	0.956 ug/ml

(f)=RT Delta > 1/2 Window

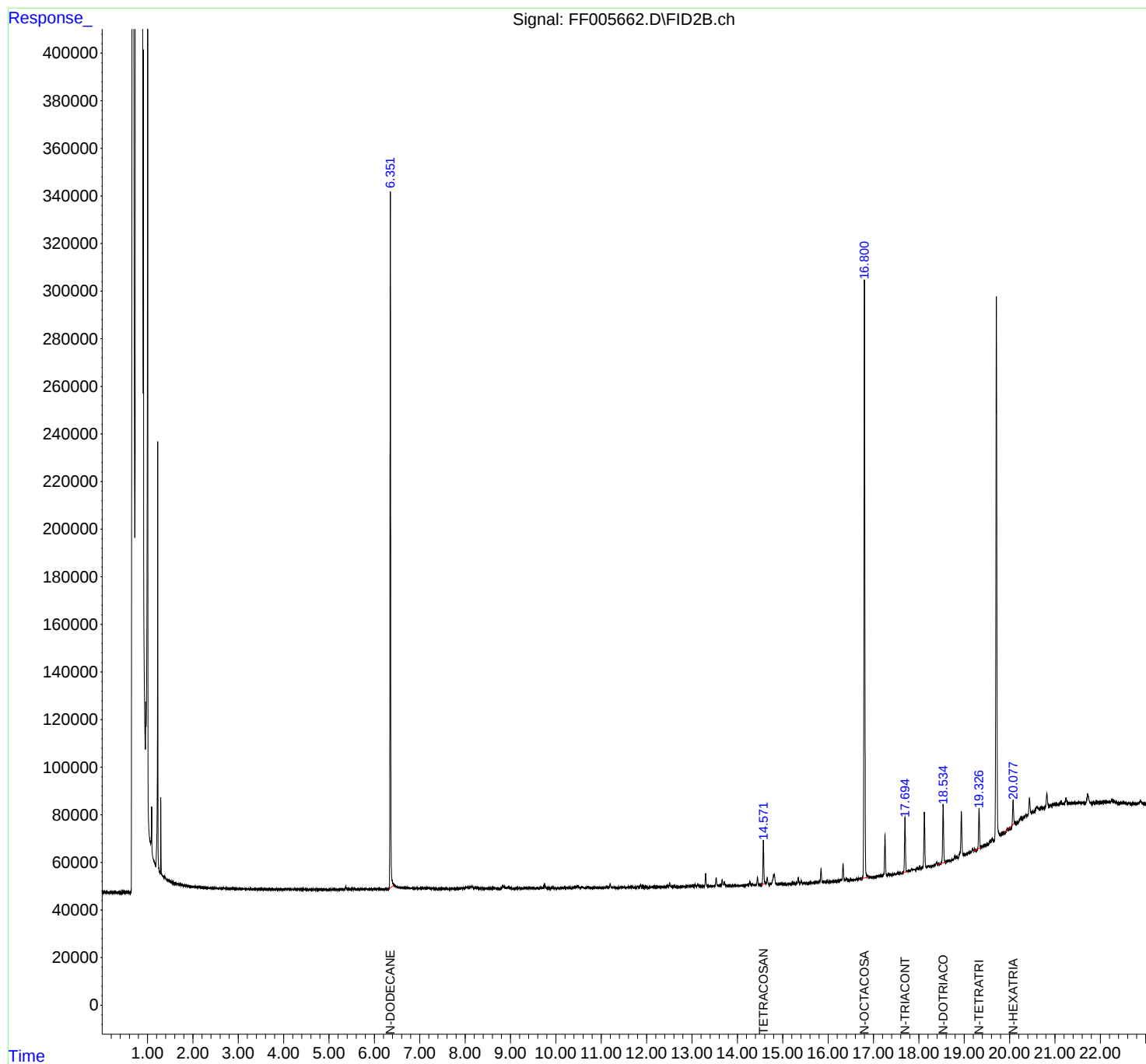
(m)=manual int.

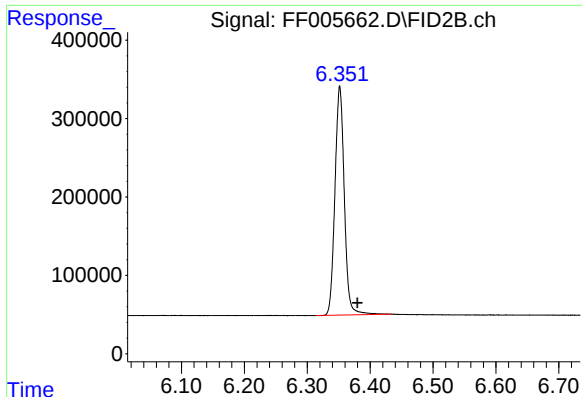
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

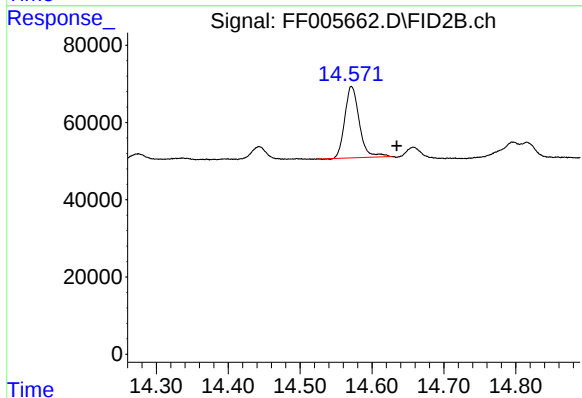




#3 N-DODECANE

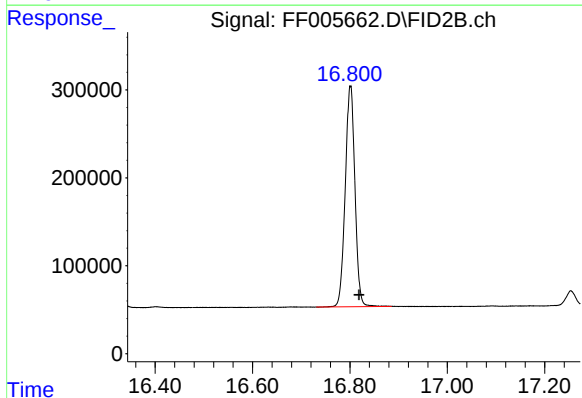
R.T.: 6.352 min
Delta R.T.: -0.028 min
Response: 3024670
Conc: 21.10 ug/ml

Instrument :
FID_F
ClientSampleId :



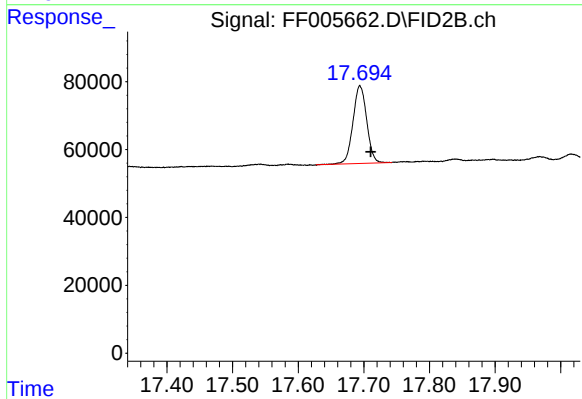
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.572 min
Delta R.T.: -0.063 min
Response: 258601
Conc: 2.42 ug/ml



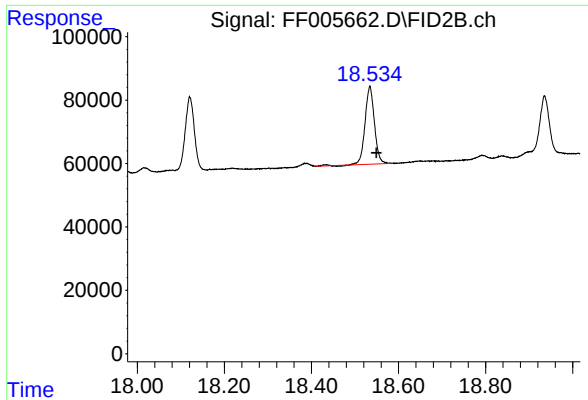
#12 N-OCTACOSANE

R.T.: 16.801 min
Delta R.T.: -0.018 min
Response: 3478090
Conc: 29.15 ug/ml



#13 N-TRIACONTANE

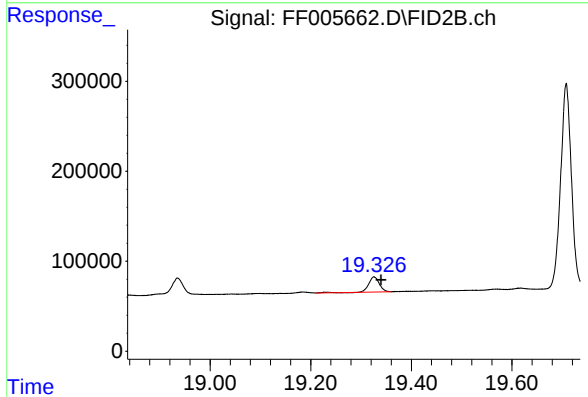
R.T.: 17.694 min
Delta R.T.: -0.017 min
Response: 333398
Conc: 2.76 ug/ml



#14 N-DOTRIACONTANE

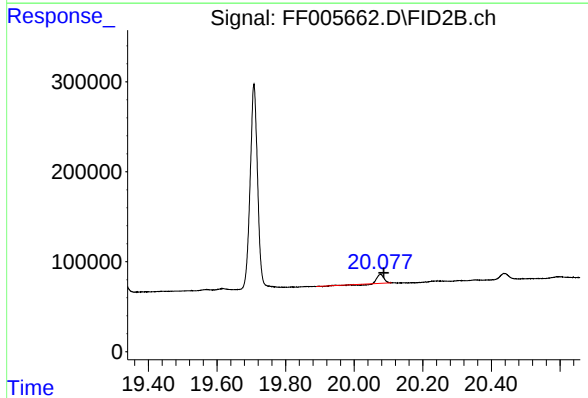
R.T.: 18.534 min
Delta R.T.: -0.015 min
Response: 367391
Conc: 2.96 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.326 min
Delta R.T.: -0.014 min
Response: 244355
Conc: 2.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.077 min
Delta R.T.: -0.010 min
Response: 114792
Conc: 0.96 ug/ml