

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090719\
 Data File : FF005460.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2019 13:08
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Sep 09 01:30:52 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...	14.586	162170	1.515 ug/ml
Target Compounds			
3) N-DODECANE	6.370	5612902	39.156 ug/ml
12) N-OCTACOSANE	16.815	5139899	43.075 ug/ml
13) N-TRIACONTANE	17.705	260925	2.157 ug/ml
14) N-DOTRIACONTANE	18.544	328109	2.647 ug/ml
15) N-TETRATRIACONTANE	19.333	201170	1.669 ug/ml
16) N-HEXATRIACONTANE	20.083	130378	1.086 ug/ml
18) N-TETRACONTANE	21.760	428538	3.371 ug/ml

(f)=RT Delta > 1/2 Window

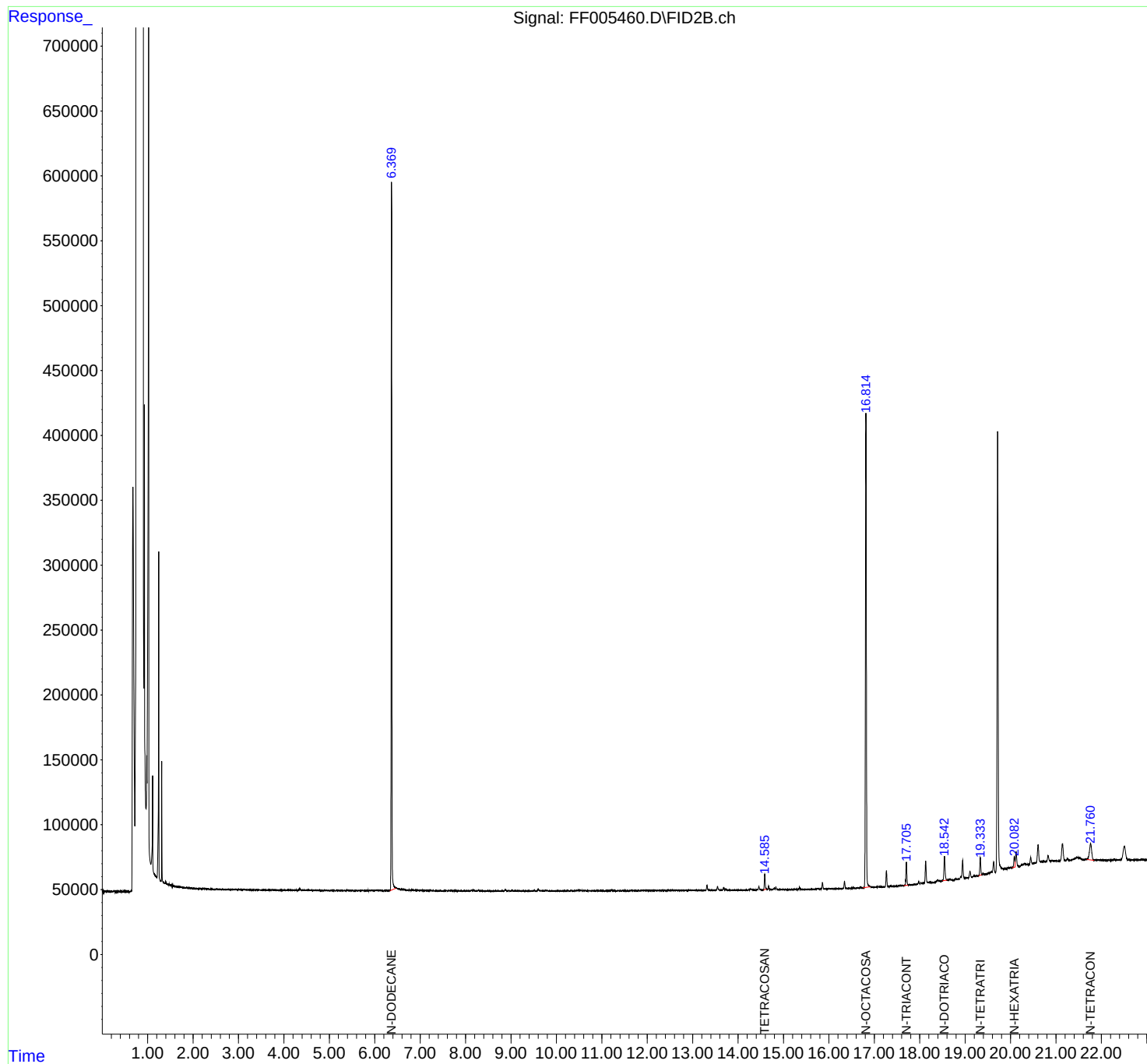
(m)=manual int.

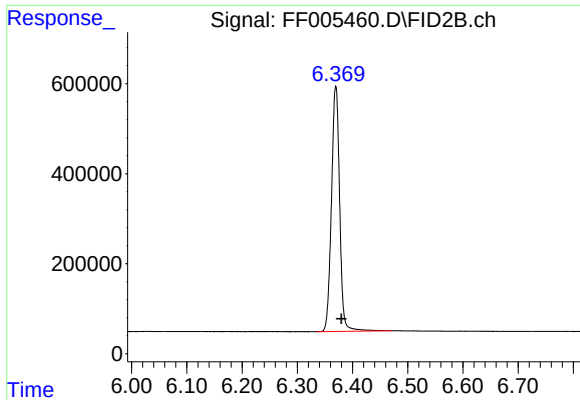
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

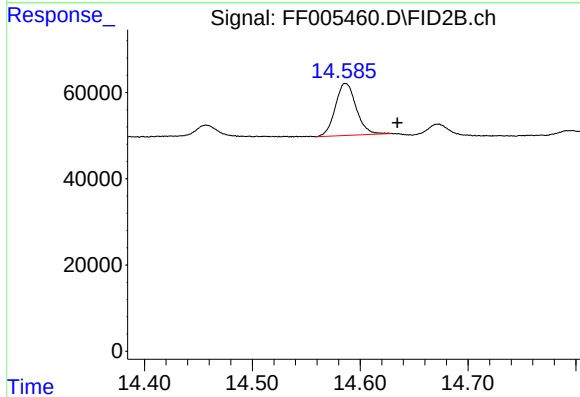




#3 N-DODECANE

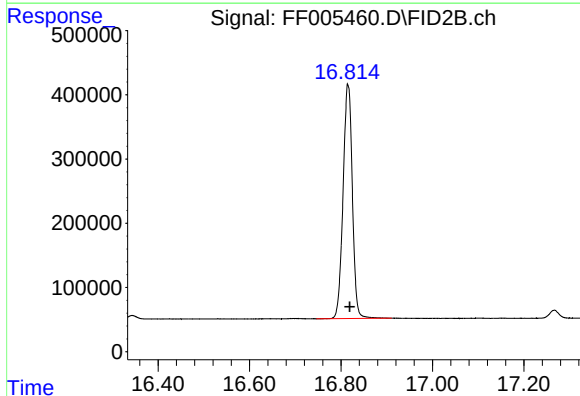
R.T.: 6.370 min
Delta R.T.: -0.010 min
Response: 5612902
Conc: 39.16 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



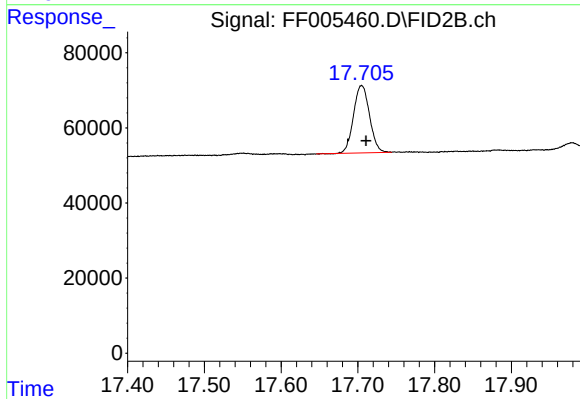
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: -0.048 min
Response: 162170
Conc: 1.52 ug/ml



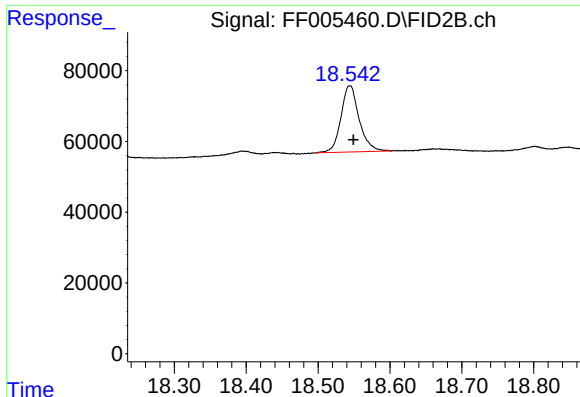
#12 N-OCTACOSANE

R.T.: 16.815 min
Delta R.T.: -0.004 min
Response: 5139899
Conc: 43.07 ug/ml



#13 N-TRIACONTANE

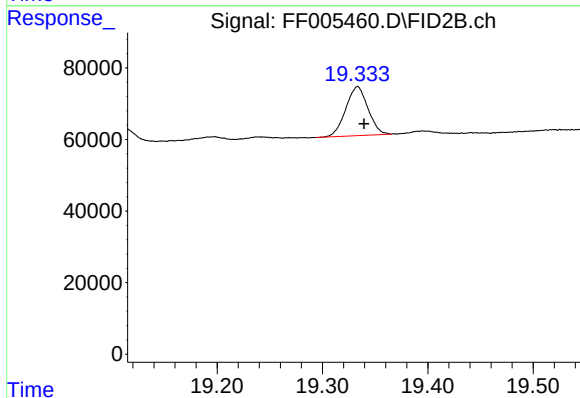
R.T.: 17.705 min
Delta R.T.: -0.006 min
Response: 260925
Conc: 2.16 ug/ml



#14 N-DOTRIACONTANE

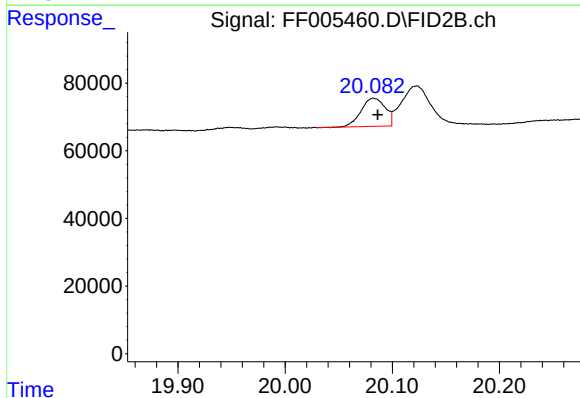
R.T.: 18.544 min
Delta R.T.: -0.005 min
Response: 328109
Conc: 2.65 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



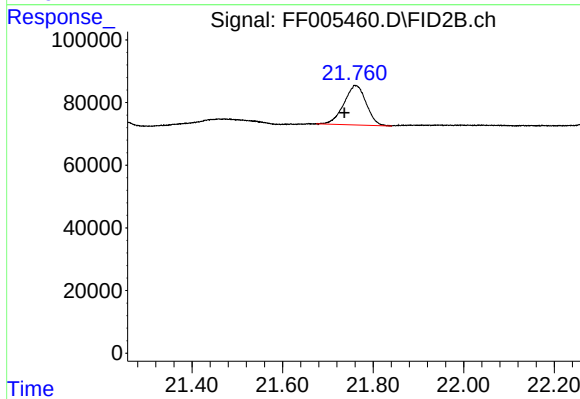
#15 N-TETRATRIACONTANE

R.T.: 19.333 min
Delta R.T.: -0.006 min
Response: 201170
Conc: 1.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.083 min
Delta R.T.: -0.004 min
Response: 130378
Conc: 1.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.760 min
Delta R.T.: 0.023 min
Response: 428538
Conc: 3.37 ug/ml