

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090919\
 Data File : FF005495.D
 Signal(s) : FID2B.ch
 Acq On : 09 Sep 2019 19:35
 Operator : DD\AJ
 Sample : K4752-02
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-07-COMP

Integration File: autoint1.e
 Quant Time: Sep 10 03:41:36 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...	14.628	2166444	20.245 ug/ml
Target Compounds			
4) N-TETRADECANE	8.227f	517984	3.674 ug/ml
12) N-OCTACOSANE	16.810	144068	1.207 ug/ml
13) N-TRIACONTANE	17.701	206081	1.704 ug/ml
14) N-DOTRIACONTANE	18.538	191741	1.547 ug/ml
16) N-HEXATRIACONTANE	20.079	187173	1.559 ug/ml
18) N-TETRACONTANE	21.724	577527	4.543 ug/ml

(f)=RT Delta > 1/2 Window

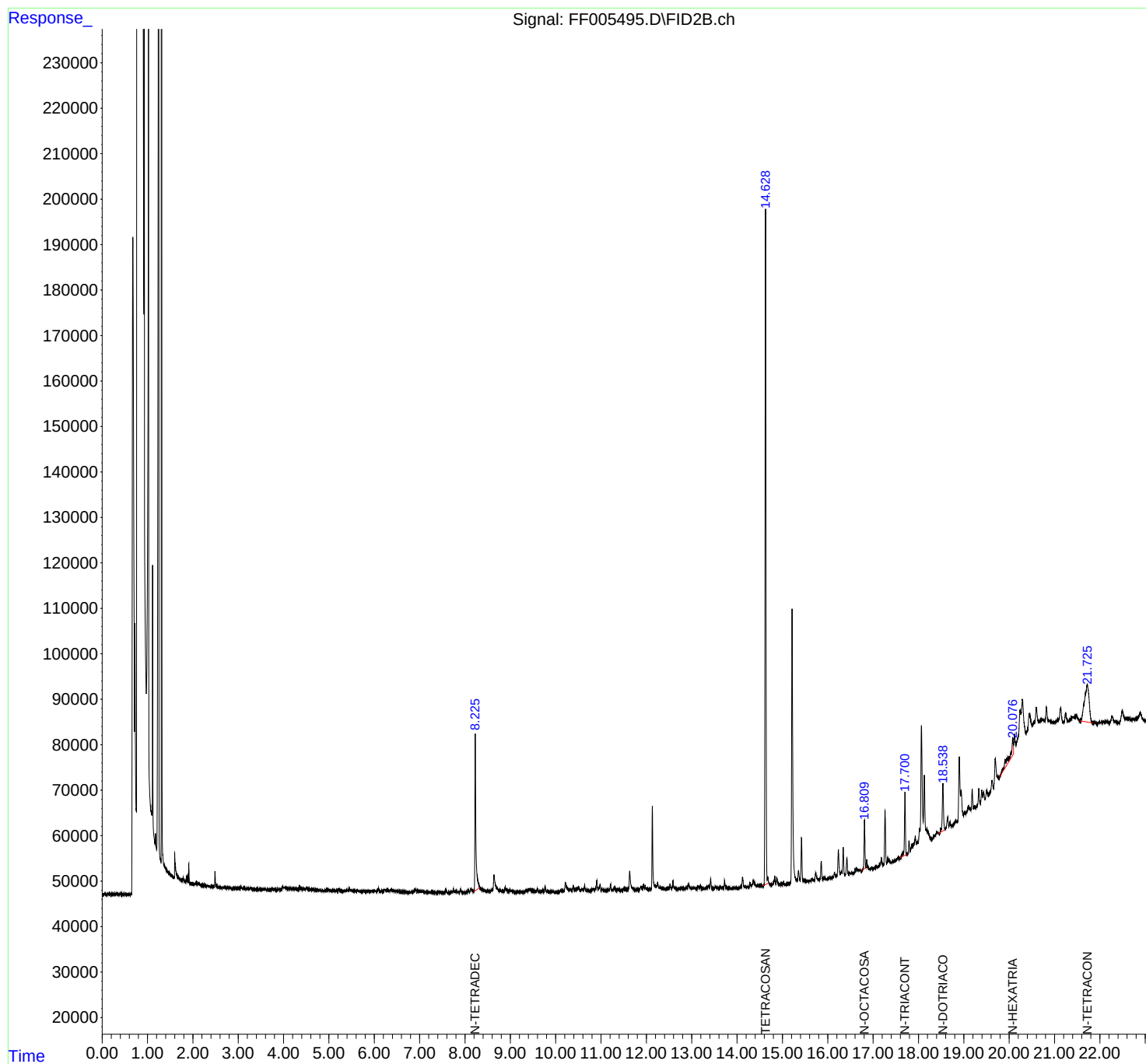
(m)=manual int.

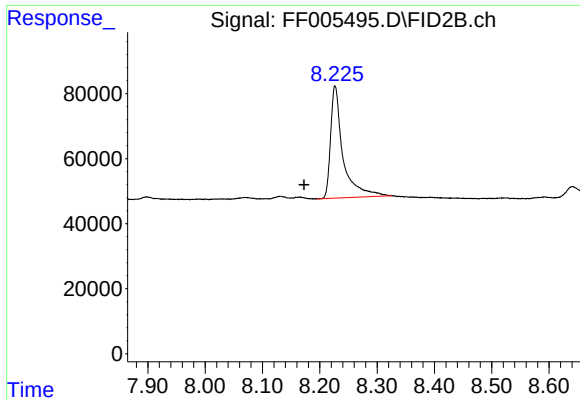
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090919\
Data File : FF005495.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

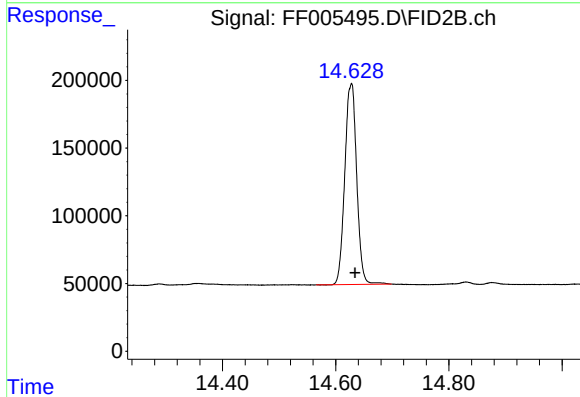




#4 N-TETRADECANE

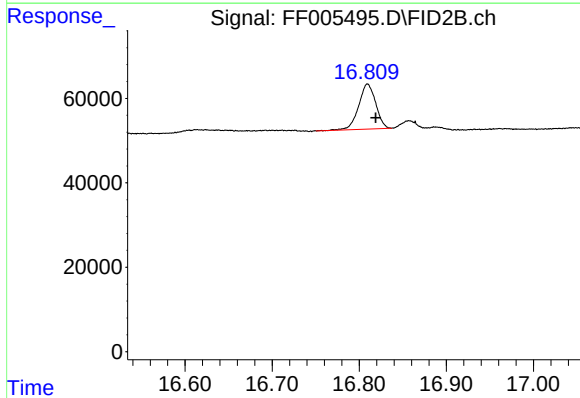
R.T.: 8.227 min
Delta R.T.: 0.054 min
Response: 517984
Conc: 3.67 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-07-COMP



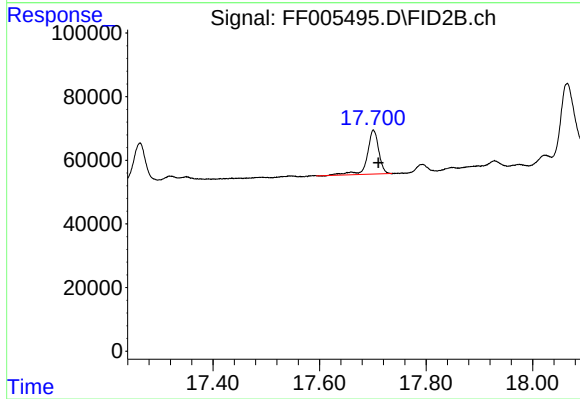
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: -0.007 min
Response: 2166444
Conc: 20.25 ug/ml



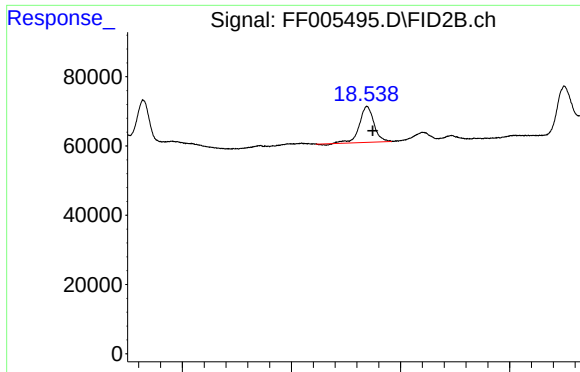
#12 N-OCTACOSANE

R.T.: 16.810 min
Delta R.T.: -0.009 min
Response: 144068
Conc: 1.21 ug/ml



#13 N-TRIACONTANE

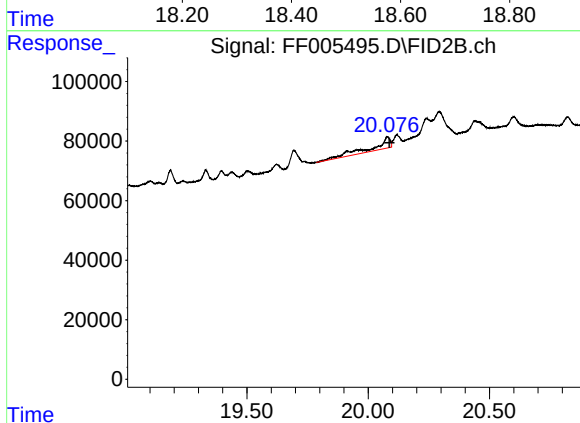
R.T.: 17.701 min
Delta R.T.: -0.010 min
Response: 206081
Conc: 1.70 ug/ml



#14 N-DOTRIACONTANE

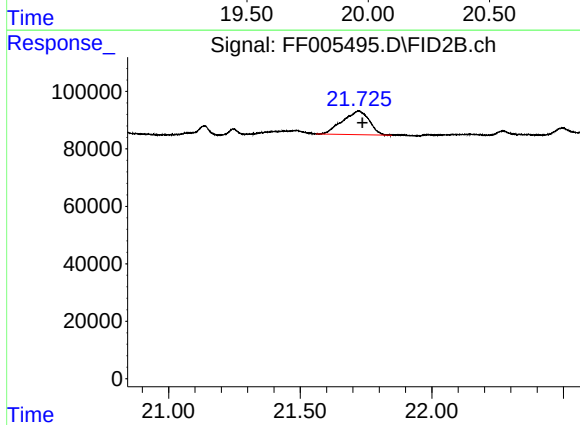
R.T.: 18.538 min
Delta R.T.: -0.011 min
Response: 191741
Conc: 1.55 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-07-COMP



#16 N-HEXATRIACONTANE

R.T.: 20.079 min
Delta R.T.: -0.008 min
Response: 187173
Conc: 1.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.724 min
Delta R.T.: -0.012 min
Response: 577527
Conc: 4.54 ug/ml