

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090919\
 Data File : FF005498.D
 Signal(s) : FID2B.ch
 Acq On : 09 Sep 2019 21:04
 Operator : DD\AJ
 Sample : K4752-08
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-14-COMP

Integration File: autoint1.e
 Quant Time: Sep 10 03:42:32 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...	14.625	1931983	18.054 ug/ml
Target Compounds			
4) N-TETRADECANE	8.131	341377	2.421 ug/ml
11) N-HEXACOSANE	15.855	128873	1.077 ug/ml
12) N-OCTACOSANE	16.809	181271	1.519 ug/ml
13) N-TRIACONTANE	17.703	191736	1.585 ug/ml
14) N-DOTRIACONTANE	18.540	205951	1.661 ug/ml
16) N-HEXATRIACONTANE	20.120	132914	1.107 ug/ml

(f)=RT Delta > 1/2 Window

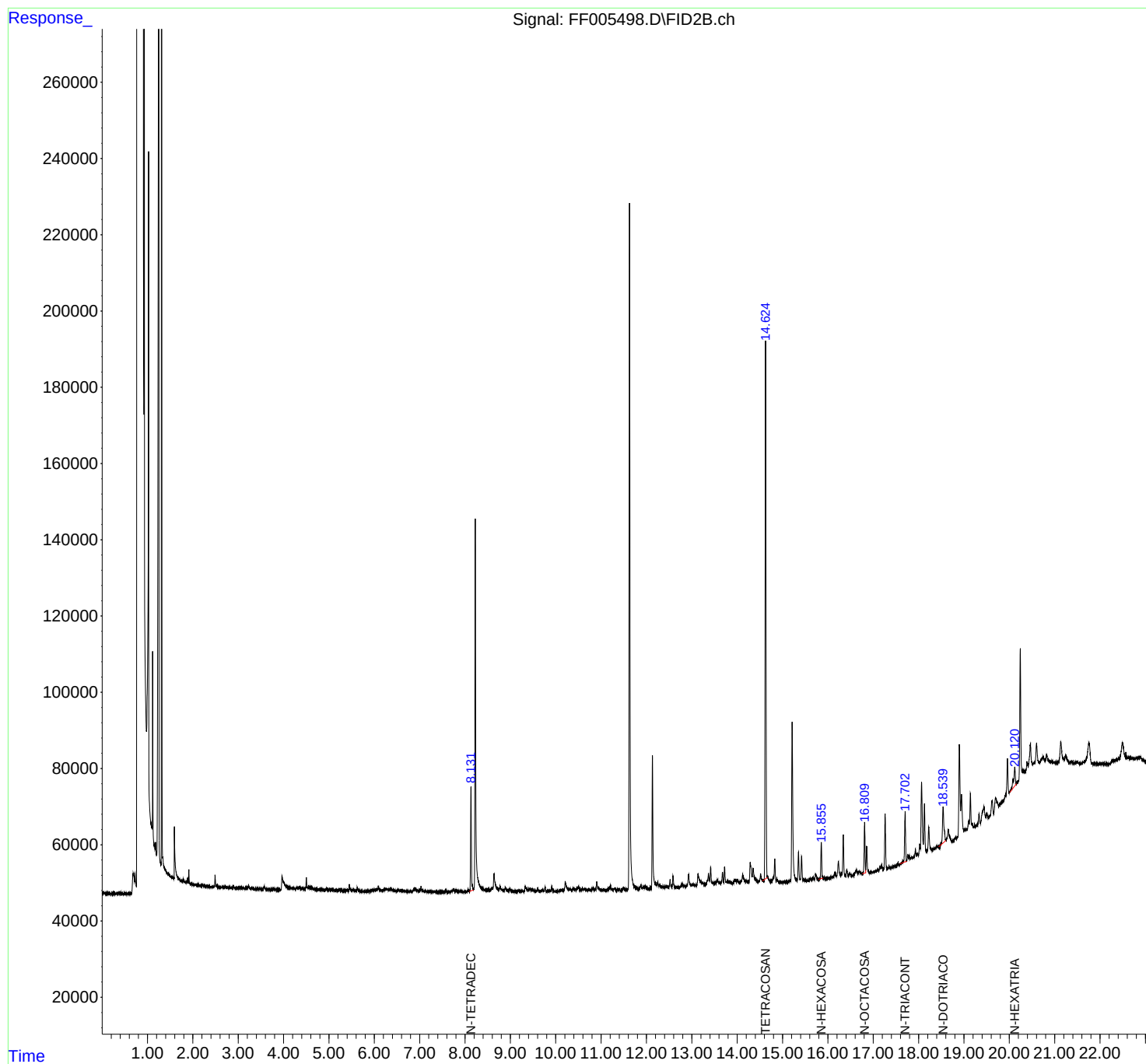
(m)=manual int.

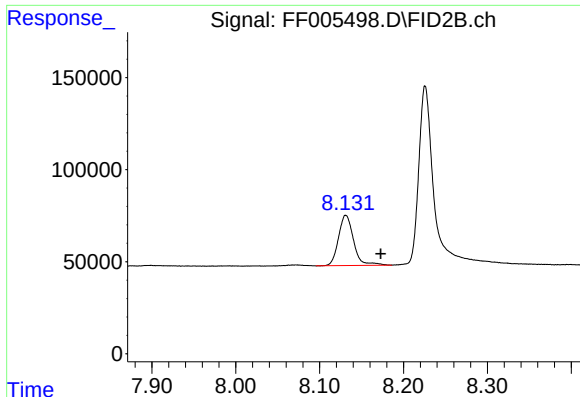
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090919\
Data File : FF005498.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

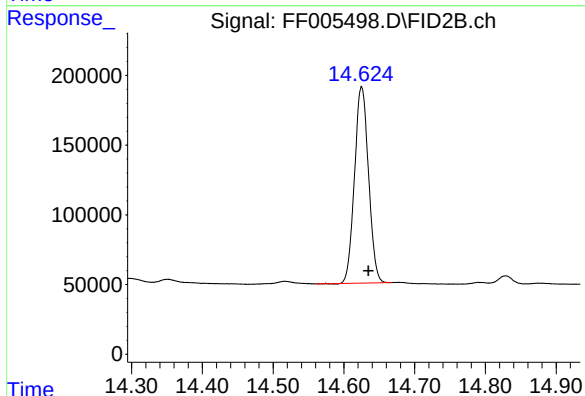




#4 N-TETRADECANE

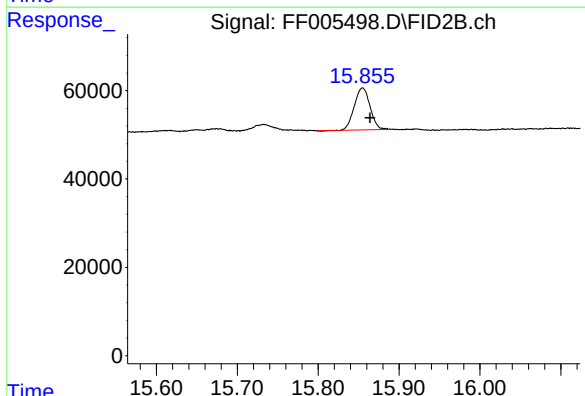
R.T.: 8.131 min
Delta R.T.: -0.041 min
Response: 341377
Conc: 2.42 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-14-COMP



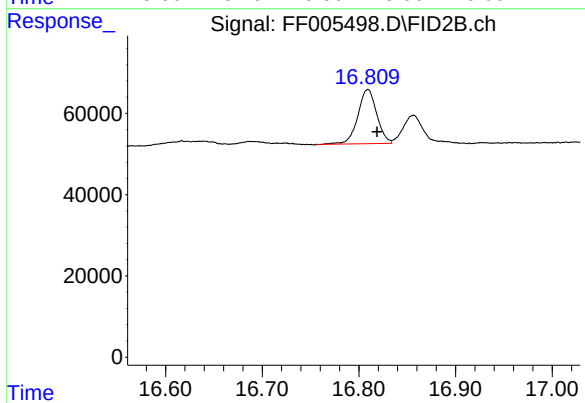
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.625 min
Delta R.T.: -0.009 min
Response: 1931983
Conc: 18.05 ug/ml



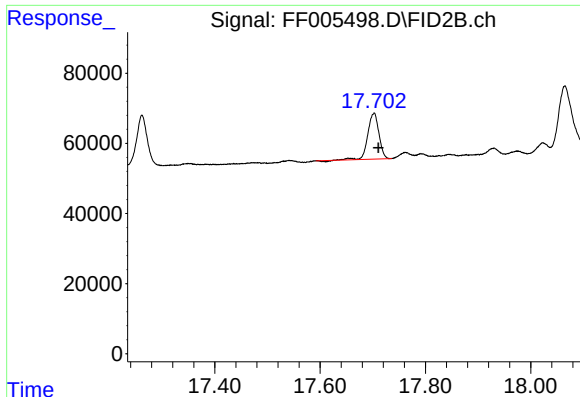
#11 N-HEXACOSANE

R.T.: 15.855 min
Delta R.T.: -0.009 min
Response: 128873
Conc: 1.08 ug/ml



#12 N-OCTACOSANE

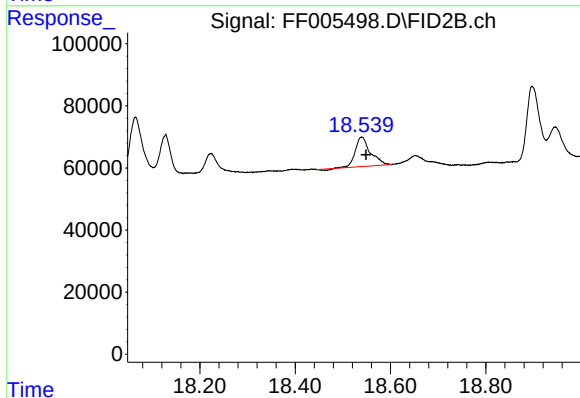
R.T.: 16.809 min
Delta R.T.: -0.010 min
Response: 181271
Conc: 1.52 ug/ml



#13 N-TRIACONTANE

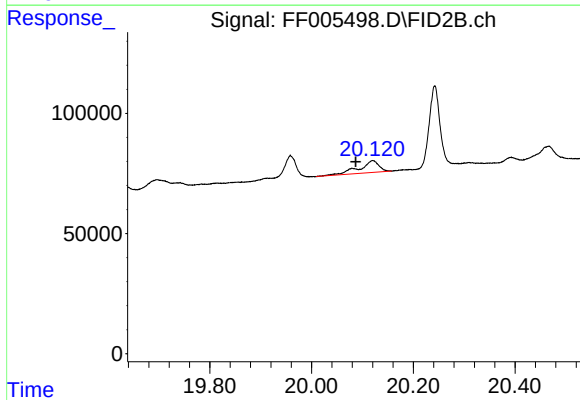
R.T.: 17.703 min
Delta R.T.: -0.008 min
Response: 191736
Conc: 1.59 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-14-COMP



#14 N-DOTRIACONTANE

R.T.: 18.540 min
Delta R.T.: -0.009 min
Response: 205951
Conc: 1.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.120 min
Delta R.T.: 0.034 min
Response: 132914
Conc: 1.11 ug/ml