

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090919\
 Data File : FF005503.D
 Signal(s) : FID2B.ch
 Acq On : 09 Sep 2019 23:33
 Operator : DD\AJ
 Sample : K4752-12MSD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-15-COMPMSD

Integration File: autoint1.e
 Quant Time: Sep 10 03:44:30 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...	14.626	1921192	17.954 ug/ml
Target Compounds			
2) N-DECANE	4.353	2039957	14.268 ug/ml
3) N-DODECANE	6.372	2102605	14.668 ug/ml
4) N-TETRADECANE	8.165	2107473	14.947 ug/ml
5) N-HEXADECANE	9.766	2088717	14.934 ug/ml
6) N-OCTADECANE	11.208	2065430	15.351 ug/ml
7) N-EICOSANE	12.521	1994246	15.206 ug/ml
8) N-DOCOSANE	13.722	1948251	15.474 ug/ml
10) N-TETRACOSANE	14.830	1980586	16.195 ug/ml
11) N-HEXACOSANE	15.855	2043999	17.075 ug/ml
12) N-OCTACOSANE	16.810	2139636	17.931 ug/ml

(f)=RT Delta > 1/2 Window

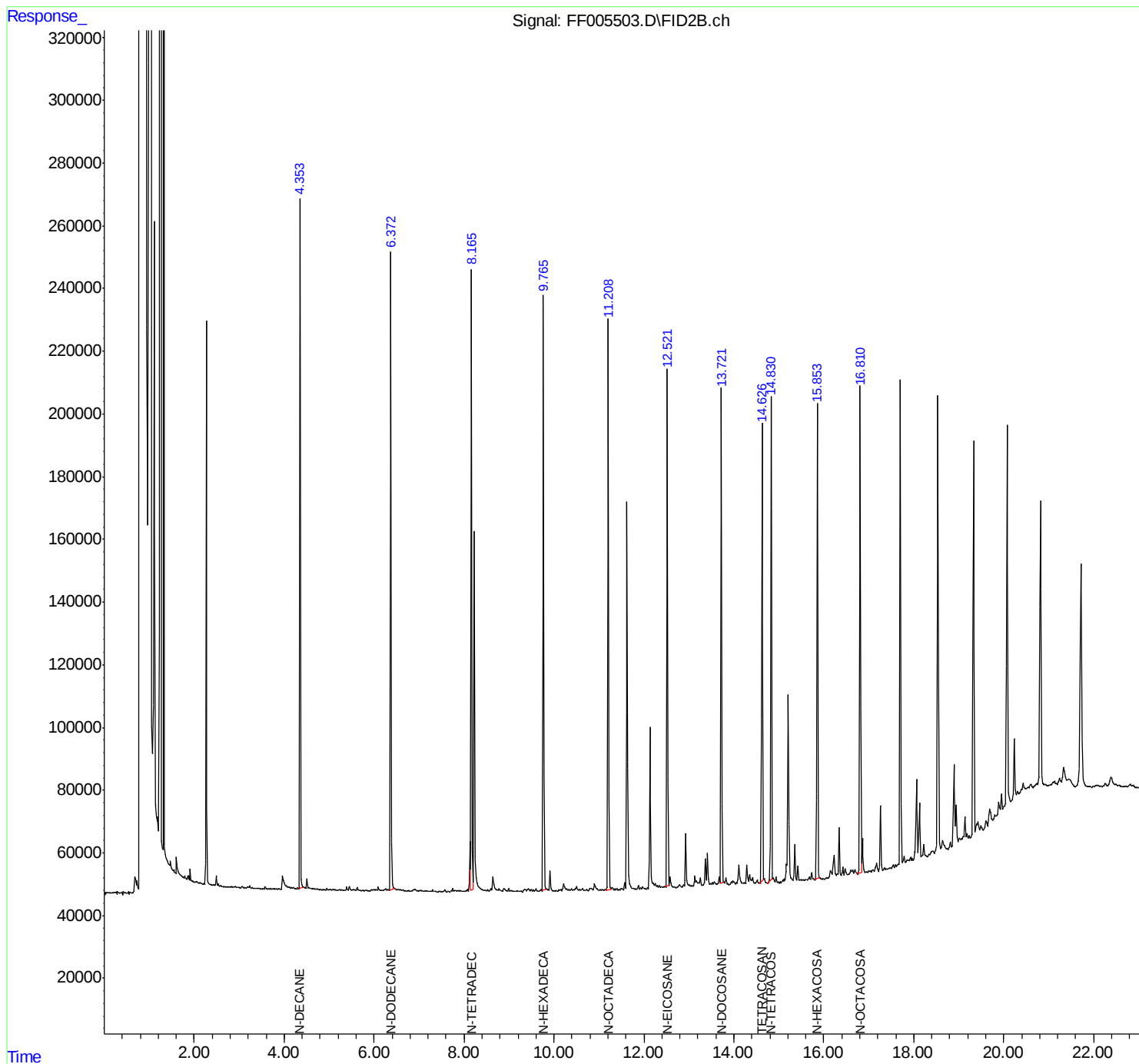
(m)=manual int.

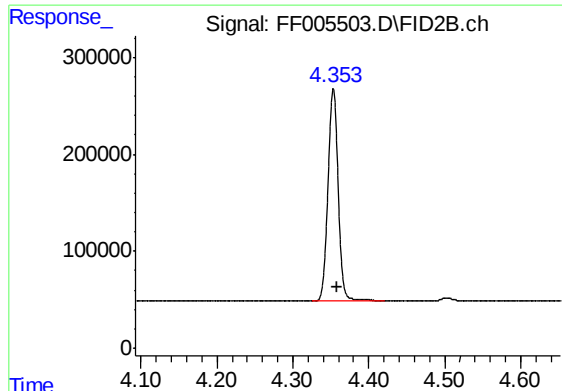
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090919\
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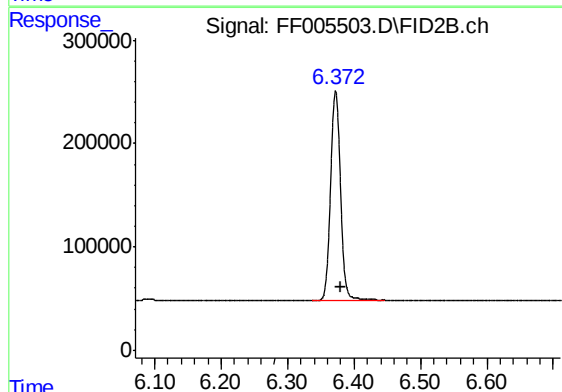




#2 N-DECANE

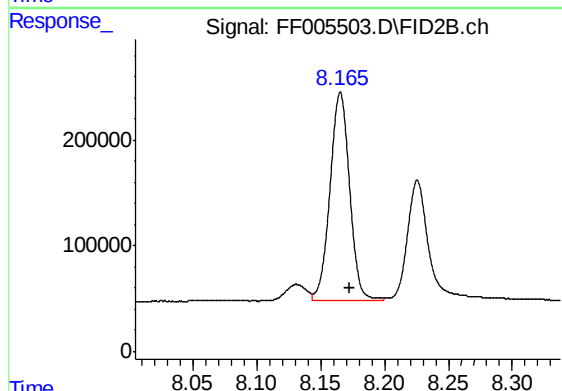
R.T.: 4.353 min
Delta R.T.: -0.006 min
Response: 2039957
Conc: 14.27 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-15-COMPMSD



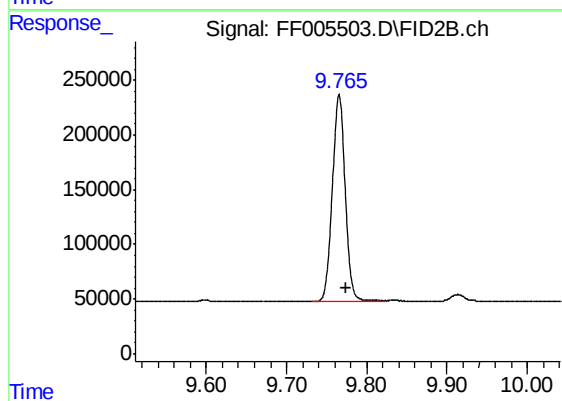
#3 N-DODECANE

R.T.: 6.372 min
Delta R.T.: -0.007 min
Response: 2102605
Conc: 14.67 ug/ml



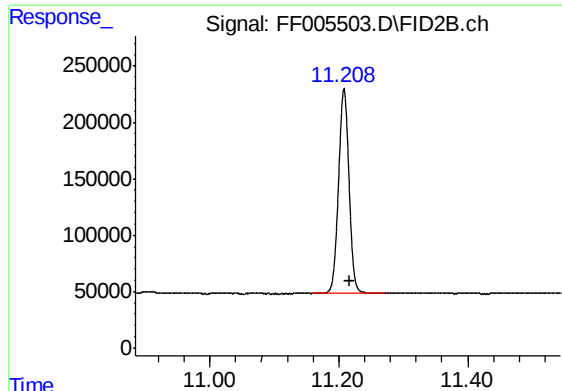
#4 N-TETRADECANE

R.T.: 8.165 min
Delta R.T.: -0.007 min
Response: 2107473
Conc: 14.95 ug/ml



#5 N-HEXADECANE

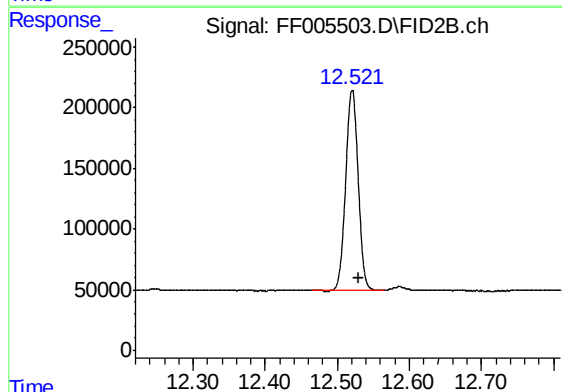
R.T.: 9.766 min
Delta R.T.: -0.008 min
Response: 2088717
Conc: 14.93 ug/ml



#6 N-OCTADECANE

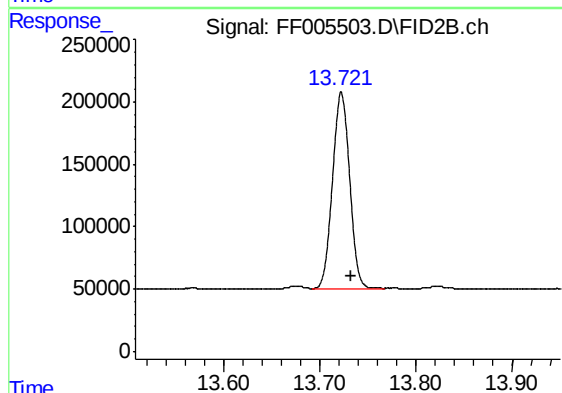
R.T.: 11.208 min
Delta R.T.: -0.009 min
Response: 2065430
Conc: 15.35 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-15-COMPMSD



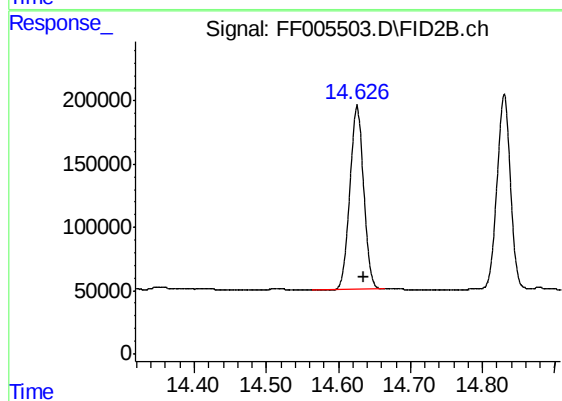
#7 N-EICOSANE

R.T.: 12.521 min
Delta R.T.: -0.009 min
Response: 1994246
Conc: 15.21 ug/ml



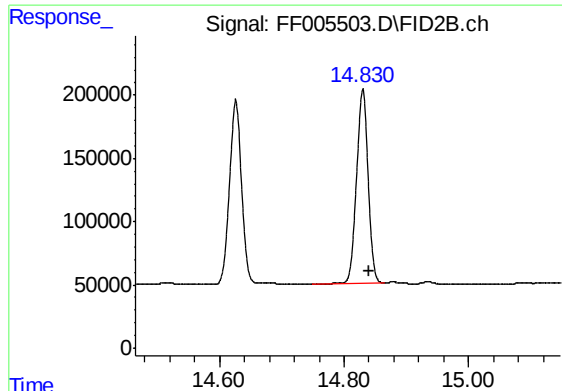
#8 N-DOCOSANE

R.T.: 13.722 min
Delta R.T.: -0.010 min
Response: 1948251
Conc: 15.47 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

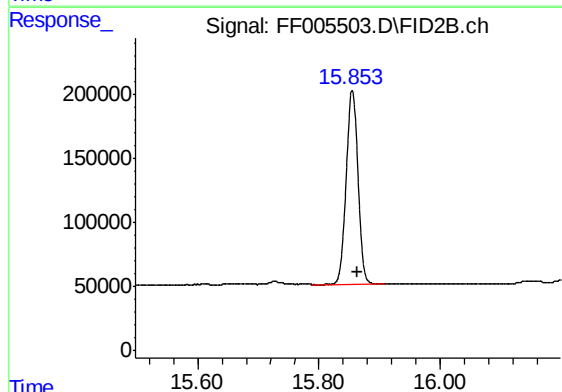
R.T.: 14.626 min
Delta R.T.: -0.009 min
Response: 1921192
Conc: 17.95 ug/ml



#10 N-TETRACOSANE

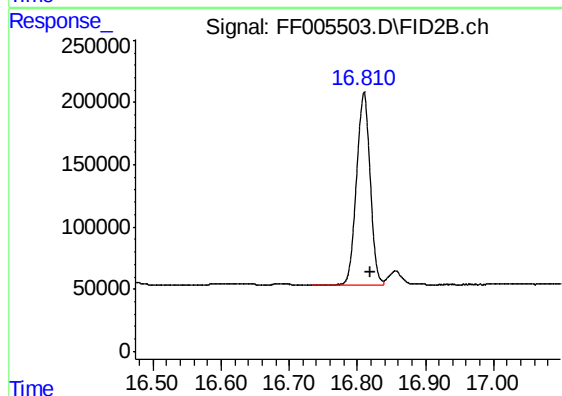
R.T.: 14.830 min
Delta R.T.: -0.009 min
Response: 1980586
Conc: 16.19 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-15-COMPMSD



#11 N-HEXACOSANE

R.T.: 15.855 min
Delta R.T.: -0.010 min
Response: 2043999
Conc: 17.08 ug/ml



#12 N-OCTACOSANE

R.T.: 16.810 min
Delta R.T.: -0.009 min
Response: 2139636
Conc: 17.93 ug/ml