

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082919\
 Data File : FF005392.D
 Signal(s) : FID2B.ch
 Acq On : 29 Aug 2019 11:23
 Operator : DD\AJ
 Sample : K4568-04 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-15-COMP

Integration File: autoint1.e
 Quant Time: Aug 29 23:45:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.637	1283522	11.655 ug/ml
Target Compounds			
4) N-TETRADECANE	8.228	464548	3.228 ug/ml
5) N-HEXADECANE	9.785	128762	0.908 ug/ml
6) N-OCTADECANE	11.298f	220063	1.607 ug/ml
7) N-EICOSANE	12.538	280068	2.087 ug/ml
8) N-DOCOSANE	13.760	769038	5.944 ug/ml
10) N-TETRACOSANE	14.823	2964085	23.527 ug/ml
11) N-HEXACOSANE	15.867	200394	1.622 ug/ml
12) N-OCTACOSANE	16.836	805410	6.448 ug/ml
13) N-TRIACONTANE	17.716	381822	2.994 ug/ml
14) N-DOTRIACONTANE	18.561	179593	1.443 ug/ml
15) N-TETRATRIACONTANE	19.353	65555	0.557 ug/ml
16) N-HEXATRIACONTANE	20.087	17971	0.160 ug/ml

(f)=RT Delta > 1/2 Window

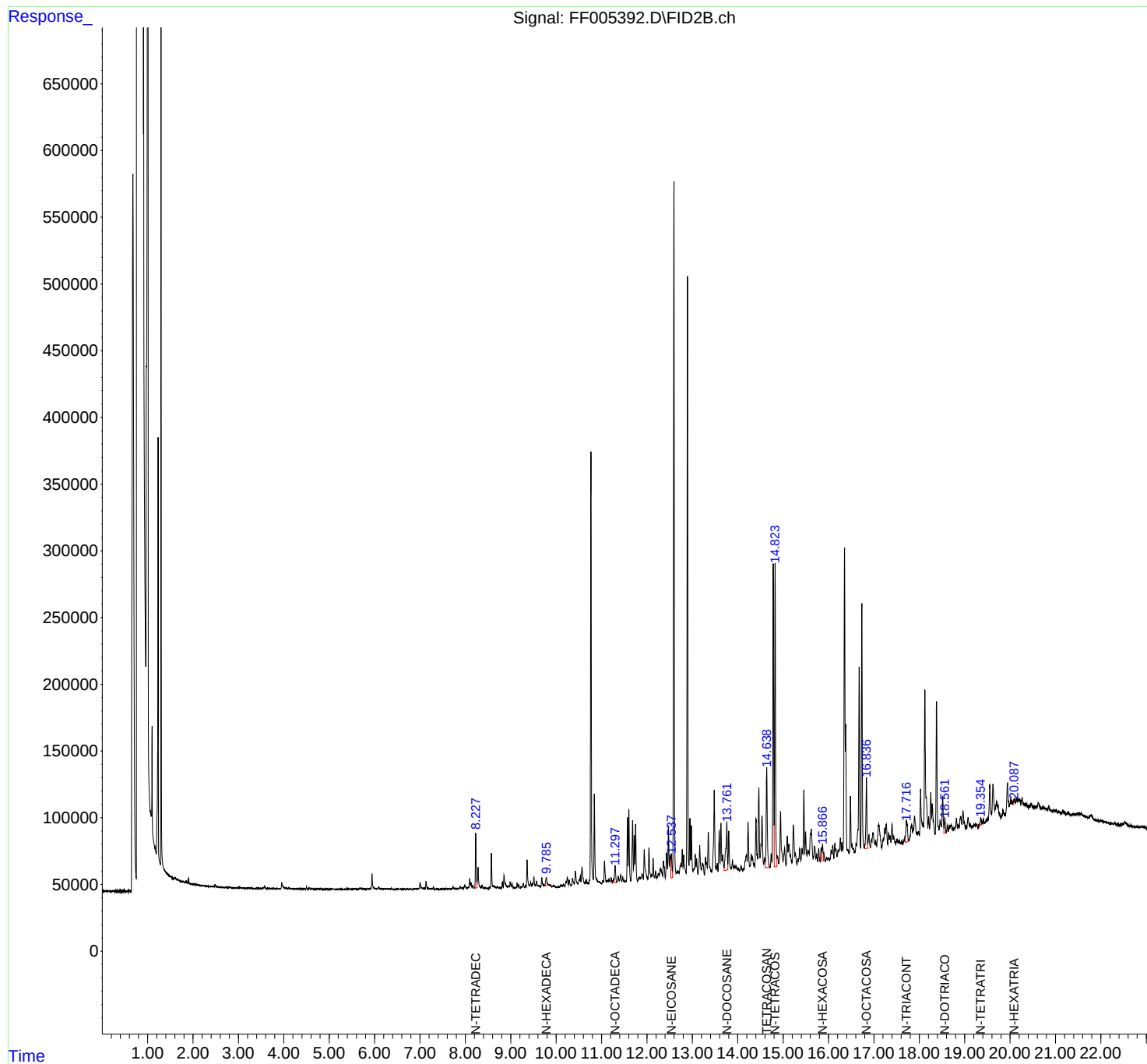
(m)=manual int.

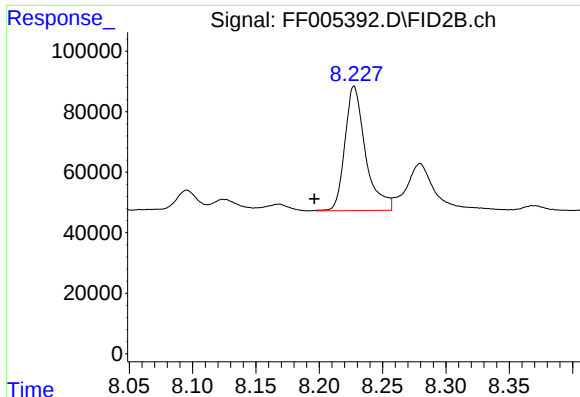
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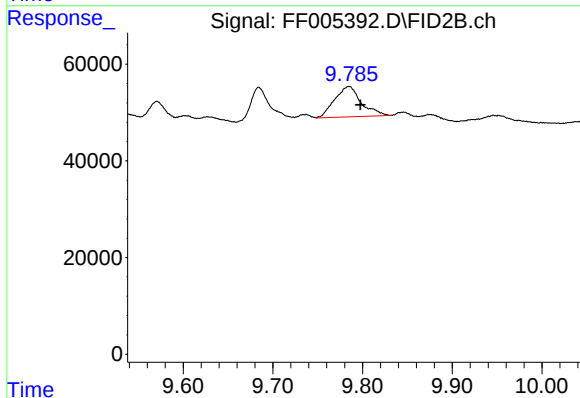




#4 N-TETRADECANE

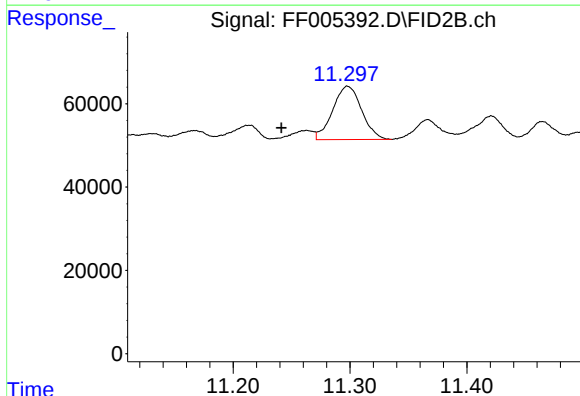
R.T.: 8.228 min
Delta R.T.: 0.031 min
Response: 464548
Conc: 3.23 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-15-COMP



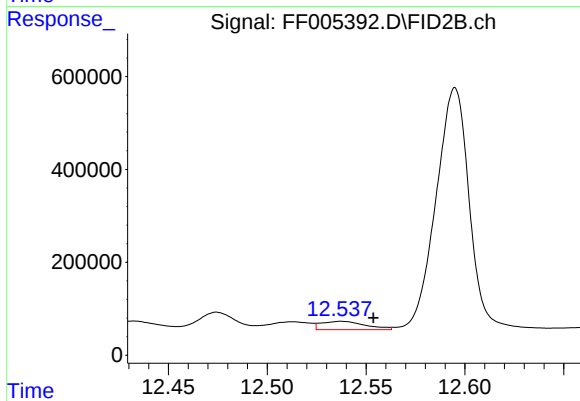
#5 N-HEXADECANE

R.T.: 9.785 min
Delta R.T.: -0.013 min
Response: 128762
Conc: 0.91 ug/ml



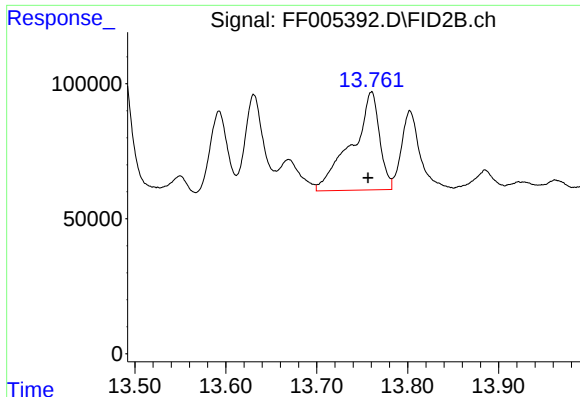
#6 N-OCTADECANE

R.T.: 11.298 min
Delta R.T.: 0.056 min
Response: 220063
Conc: 1.61 ug/ml



#7 N-EICOSANE

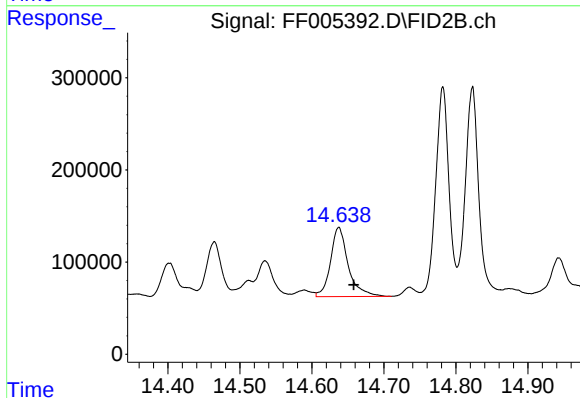
R.T.: 12.538 min
Delta R.T.: -0.016 min
Response: 280068
Conc: 2.09 ug/ml



#8 N-DOCOSANE

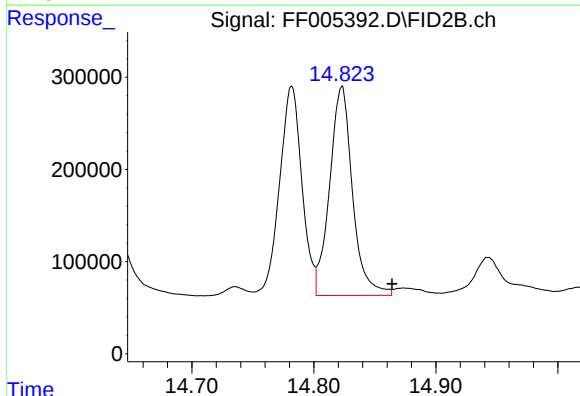
R.T.: 13.760 min
Delta R.T.: 0.004 min
Response: 769038
Conc: 5.94 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-15-COMP



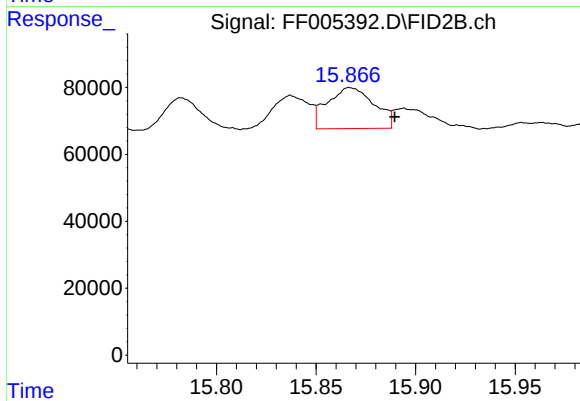
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.637 min
Delta R.T.: -0.021 min
Response: 1283522
Conc: 11.65 ug/ml



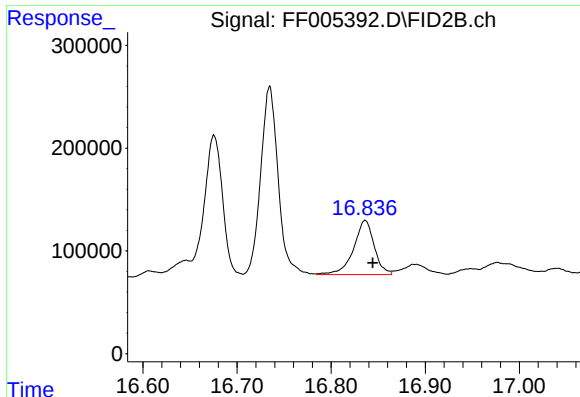
#10 N-TETRACOSANE

R.T.: 14.823 min
Delta R.T.: -0.041 min
Response: 2964085
Conc: 23.53 ug/ml



#11 N-HEXACOSANE

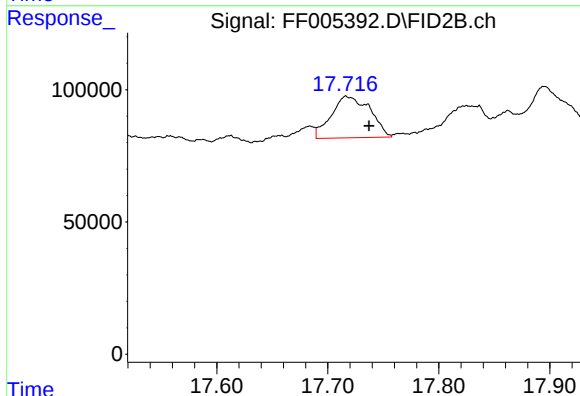
R.T.: 15.867 min
Delta R.T.: -0.022 min
Response: 200394
Conc: 1.62 ug/ml



#12 N-OCTACOSANE

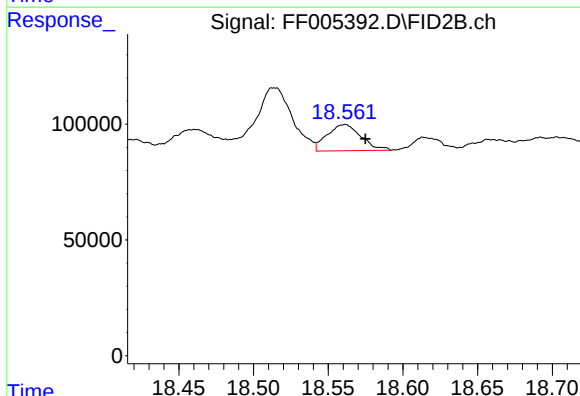
R.T.: 16.836 min
Delta R.T.: -0.008 min
Response: 805410
Conc: 6.45 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-15-COMP



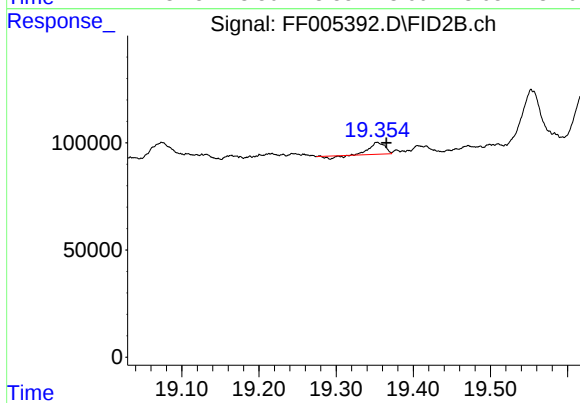
#13 N-TRIACONTANE

R.T.: 17.716 min
Delta R.T.: -0.021 min
Response: 381822
Conc: 2.99 ug/ml



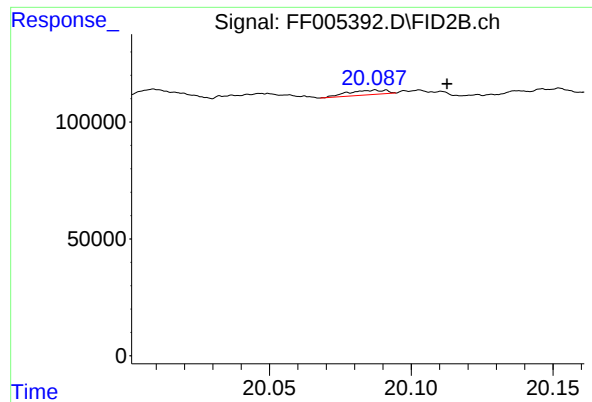
#14 N-DOTRIACONTANE

R.T.: 18.561 min
Delta R.T.: -0.014 min
Response: 179593
Conc: 1.44 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.353 min
Delta R.T.: -0.012 min
Response: 65555
Conc: 0.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.087 min
Delta R.T.: -0.025 min
Response: 17971
Conc: 0.16 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-15-COMP