

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090519\
 Data File : FF005438.D
 Signal(s) : FID2B.ch
 Acq On : 05 Sep 2019 22:53
 Operator : DD\AJ
 Sample : K4692-08 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-29-COMP

Integration File: autoint1.e
 Quant Time: Sep 06 01:18:07 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...	14.633	1335541	12.481 ug/ml
Target Compounds			
4) N-TETRADECANE	8.123	232983	1.652 ug/ml
5) N-HEXADECANE	9.782	572464	4.093 ug/ml
7) N-EICOSANE	12.536	1070542	8.163 ug/ml
8) N-DOCOSANE	13.731	856621	6.804 ug/ml
10) N-TETRACOSANE	14.828	6108821	49.951 ug/ml
11) N-HEXACOSANE	15.864	762189	6.367 ug/ml
12) N-OCTACOSANE	16.839	2781562	23.311 ug/ml
13) N-TRIACONTANE	17.713	657079	5.432 ug/ml
14) N-DOTRIACONTANE	18.550	278711	2.248 ug/ml
15) N-TETRATRIACONTANE	19.345	269928	2.240 ug/ml
16) N-HEXATRIACONTANE	20.077	597522	4.978 ug/ml
18) N-TETRACONTANE	21.734	511040	4.020 ug/ml

(f)=RT Delta > 1/2 Window

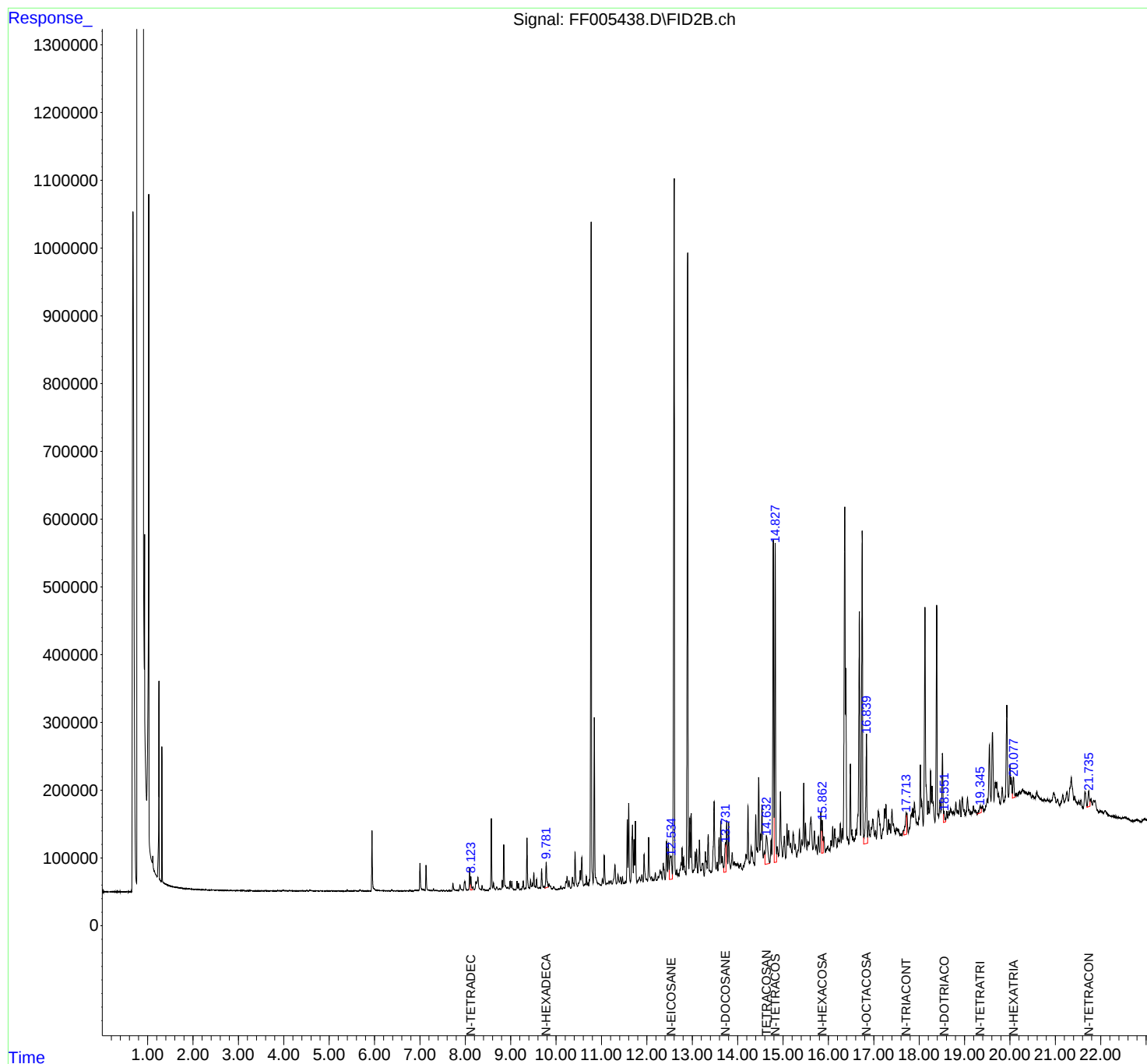
(m)=manual int.

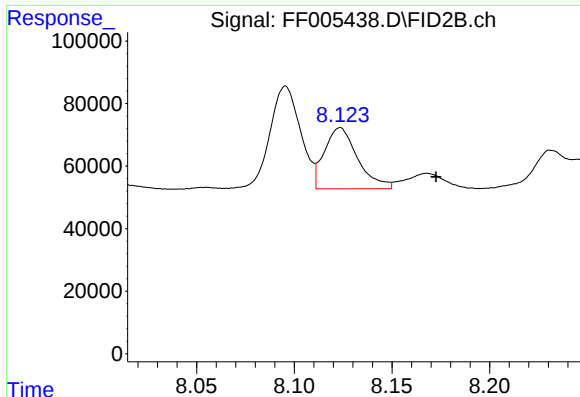
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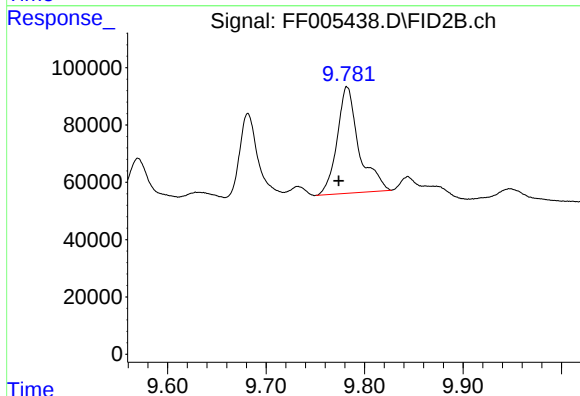




#4 N-TETRADECANE

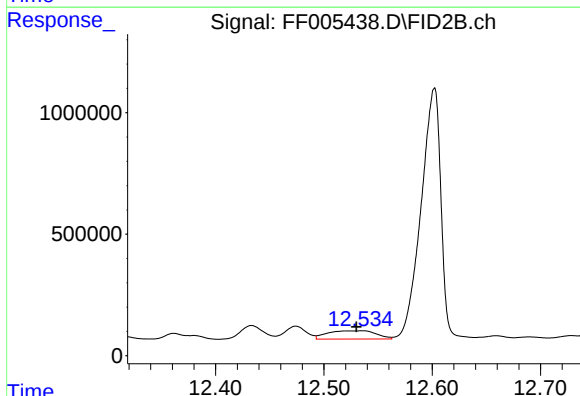
R.T.: 8.123 min
Delta R.T.: -0.049 min
Response: 232983
Conc: 1.65 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-29-COMP



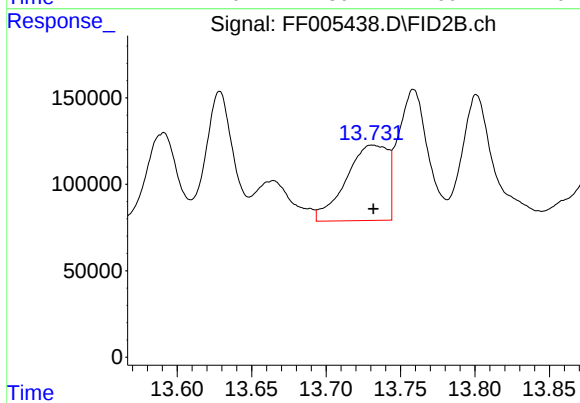
#5 N-HEXADECANE

R.T.: 9.782 min
Delta R.T.: 0.008 min
Response: 572464
Conc: 4.09 ug/ml



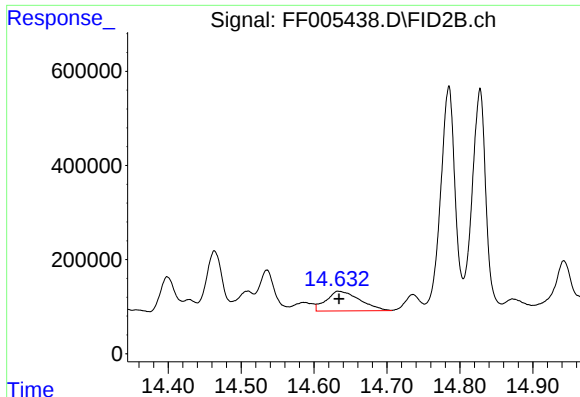
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: 0.006 min
Response: 1070542
Conc: 8.16 ug/ml



#8 N-DOCOSANE

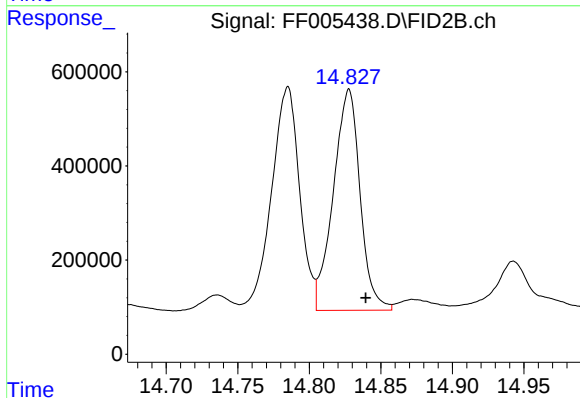
R.T.: 13.731 min
Delta R.T.: 0.000 min
Response: 856621
Conc: 6.80 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

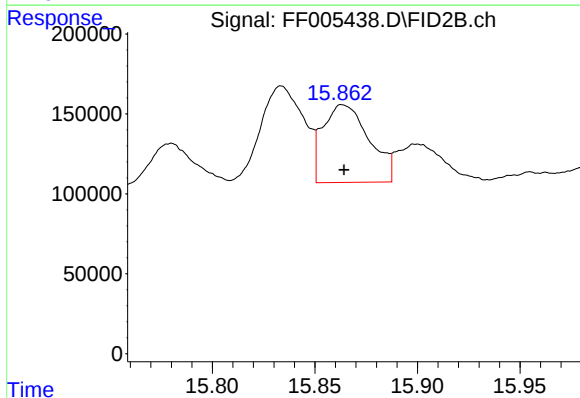
R.T.: 14.633 min
Delta R.T.: -0.002 min
Response: 1335541
Conc: 12.48 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-29-COMP



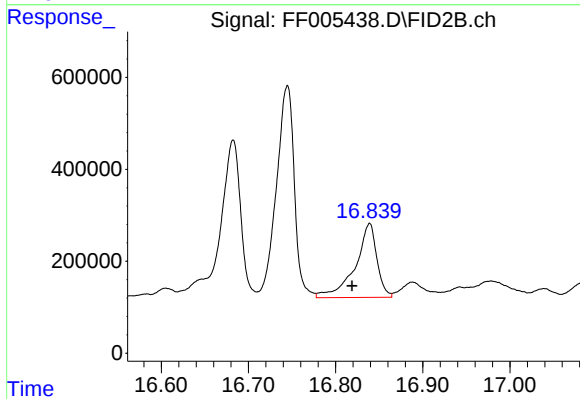
#10 N-TETRACOSANE

R.T.: 14.828 min
Delta R.T.: -0.012 min
Response: 6108821
Conc: 49.95 ug/ml



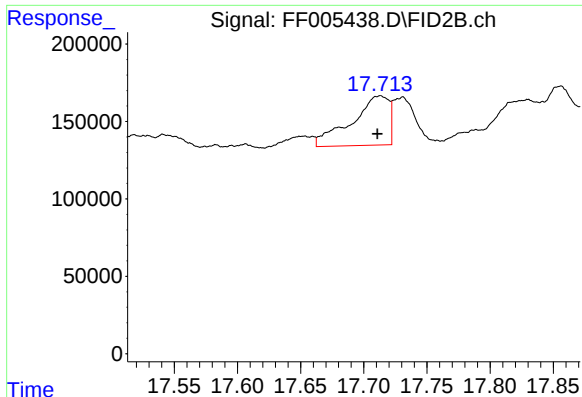
#11 N-HEXACOSANE

R.T.: 15.864 min
Delta R.T.: 0.000 min
Response: 762189
Conc: 6.37 ug/ml



#12 N-OCTACOSANE

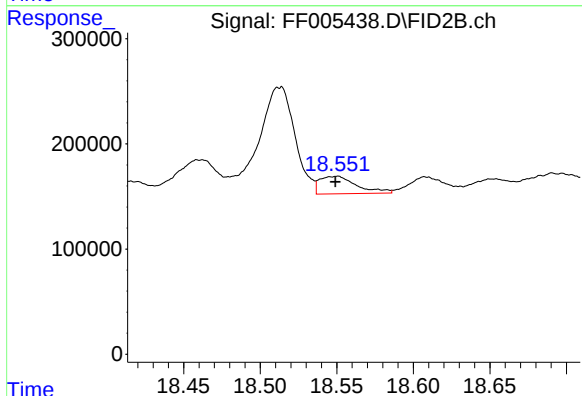
R.T.: 16.839 min
Delta R.T.: 0.020 min
Response: 2781562
Conc: 23.31 ug/ml



#13 N-TRIACONTANE

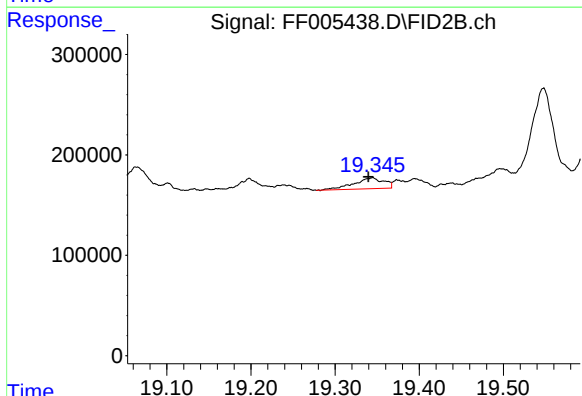
R.T.: 17.713 min
Delta R.T.: 0.002 min
Response: 657079
Conc: 5.43 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-29-COMP



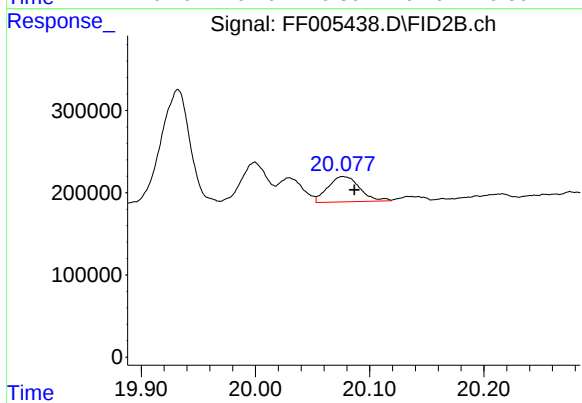
#14 N-DOTRIACONTANE

R.T.: 18.550 min
Delta R.T.: 0.001 min
Response: 278711
Conc: 2.25 ug/ml



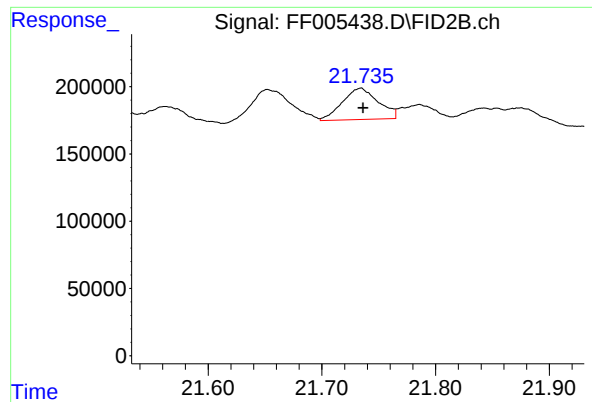
#15 N-TETRATRIACONTANE

R.T.: 19.345 min
Delta R.T.: 0.005 min
Response: 269928
Conc: 2.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.077 min
Delta R.T.: -0.010 min
Response: 597522
Conc: 4.98 ug/ml



#18 N-TETRACONTANE

R.T.: 21.734 min
Delta R.T.: -0.002 min
Response: 511040
Conc: 4.02 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-29-COMP