

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090919\
 Data File : FF005490.D
 Signal(s) : FID2B.ch
 Acq On : 09 Sep 2019 17:02
 Operator : DD\AJ
 Sample : K4752-20
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-20-COMP

Integration File: autoint1.e
 Quant Time: Sep 10 03:39:46 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...	14.627	1886351	17.628 ug/ml
Target Compounds			
4) N-TETRADECANE	8.226f	899379	6.379 ug/ml
7) N-EICOSANE	12.584f	845991	6.451 ug/ml
10) N-TETRACOSANE	14.813	573891	4.693 ug/ml
11) N-HEXACOSANE	15.856	161512	1.349 ug/ml
12) N-OCTACOSANE	16.811	373623	3.131 ug/ml
13) N-TRIACONTANE	17.702	430904	3.562 ug/ml
14) N-DOTRIACONTANE	18.542	540317	4.359 ug/ml
16) N-HEXATRIACONTANE	20.121	573526	4.778 ug/ml
18) N-TETRACONTANE	21.764	1102986	8.676 ug/ml

(f)=RT Delta > 1/2 Window

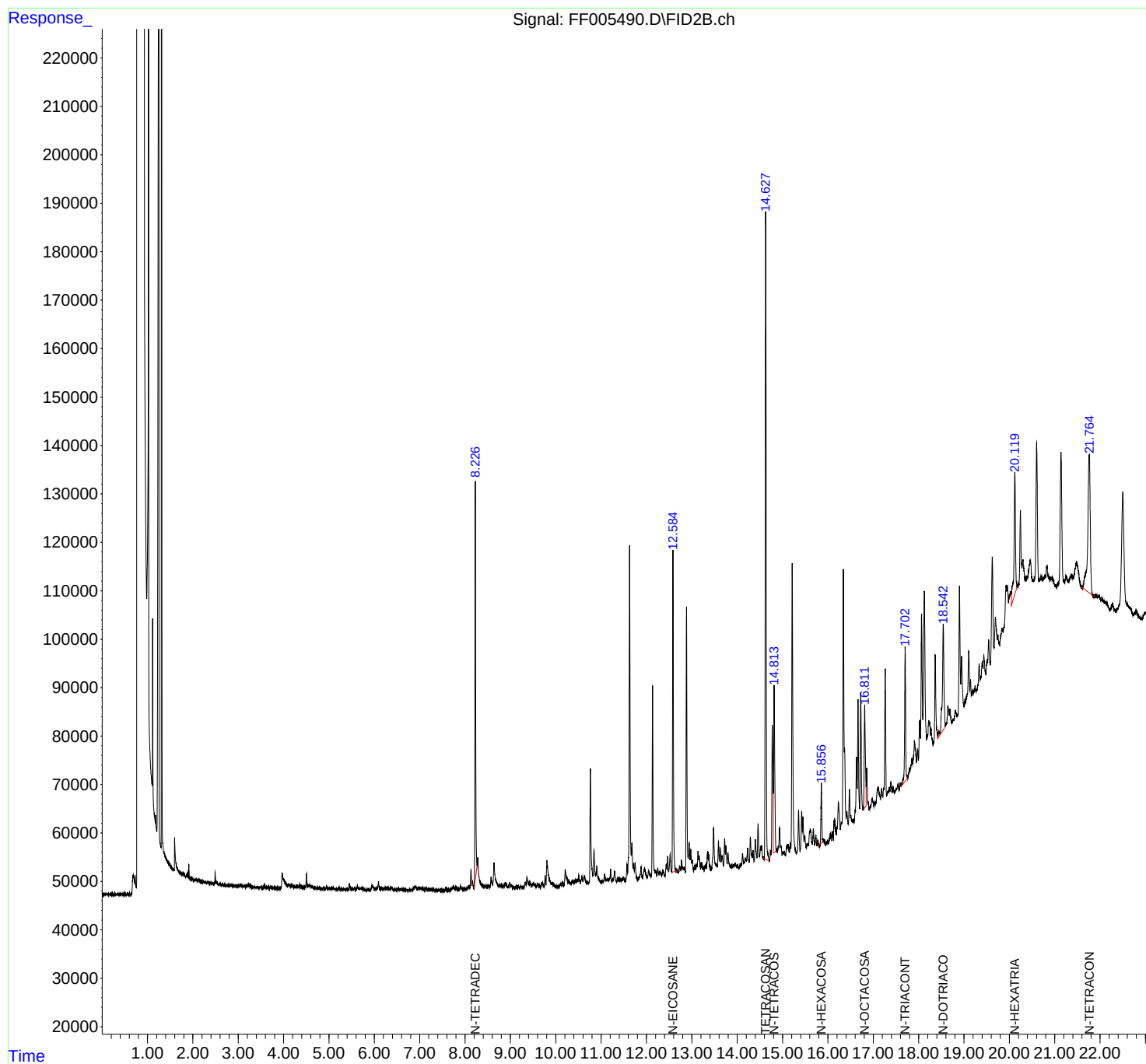
(m)=manual int.

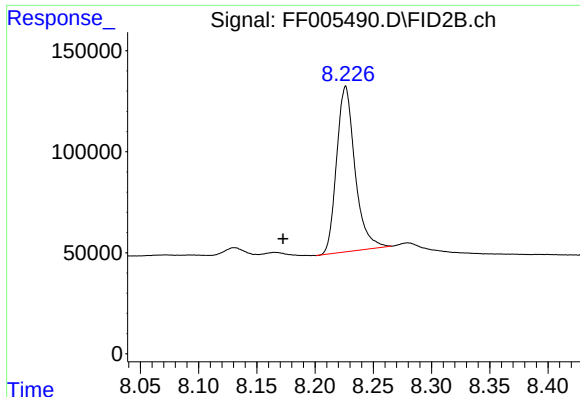
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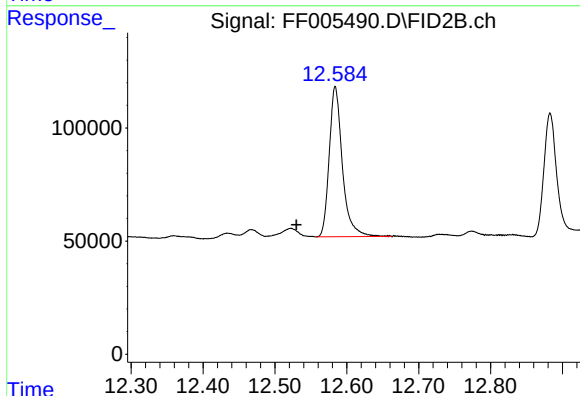




#4 N-TETRADECANE

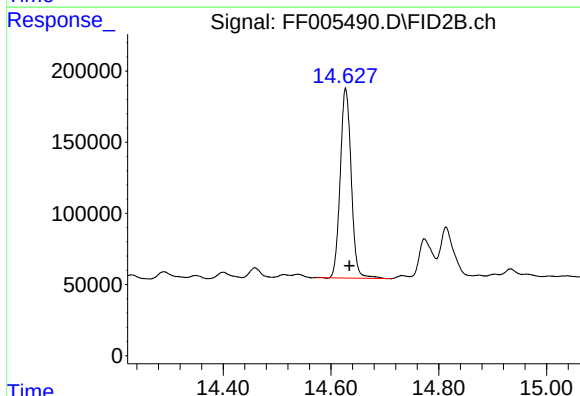
R.T.: 8.226 min
Delta R.T.: 0.054 min
Response: 899379
Conc: 6.38 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-20-COMP



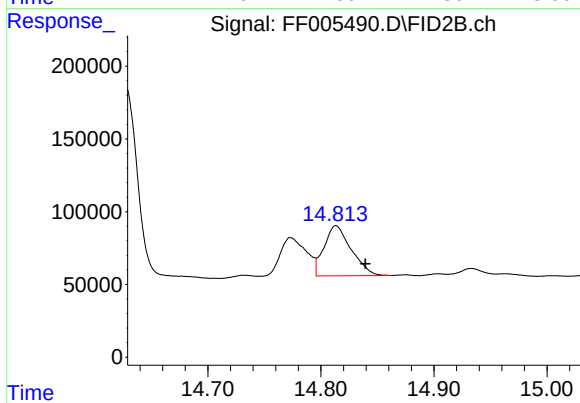
#7 N-EICOSANE

R.T.: 12.584 min
Delta R.T.: 0.054 min
Response: 845991
Conc: 6.45 ug/ml



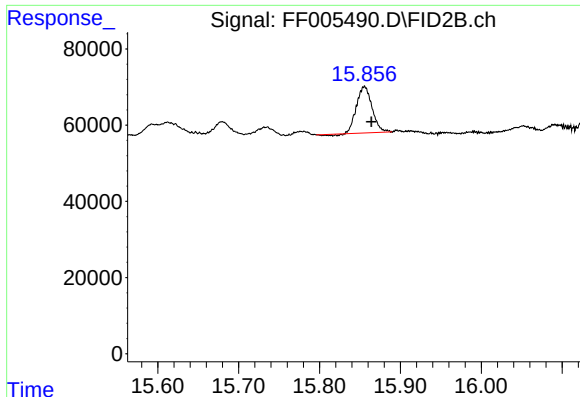
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.627 min
Delta R.T.: -0.007 min
Response: 1886351
Conc: 17.63 ug/ml



#10 N-TETRACOSANE

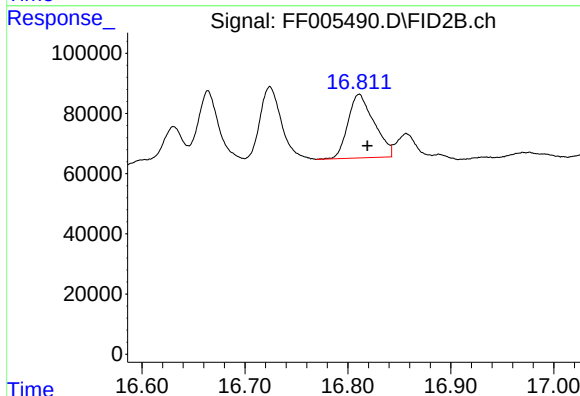
R.T.: 14.813 min
Delta R.T.: -0.026 min
Response: 573891
Conc: 4.69 ug/ml



#11 N-HEXACOSANE

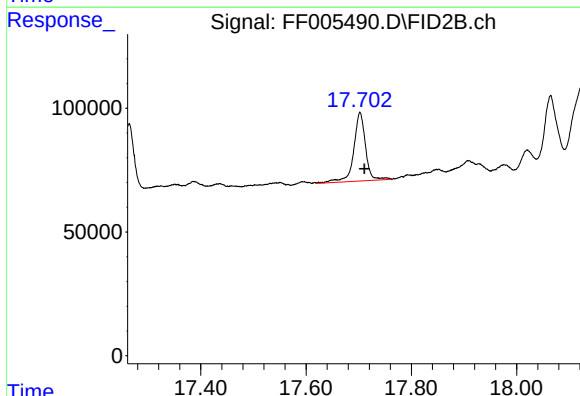
R.T.: 15.856 min
Delta R.T.: -0.009 min
Response: 161512
Conc: 1.35 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-20-COMP



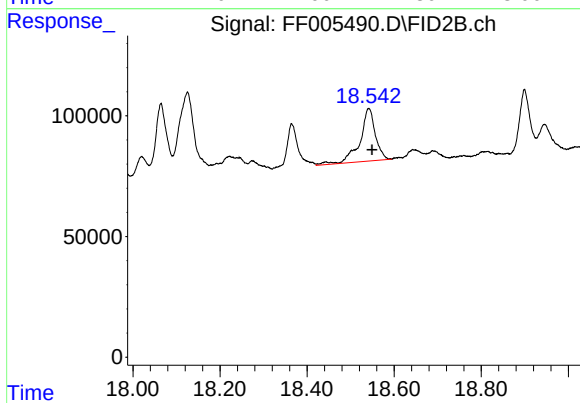
#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: -0.008 min
Response: 373623
Conc: 3.13 ug/ml



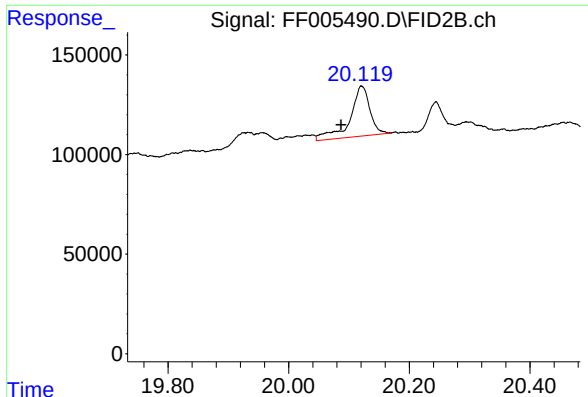
#13 N-TRIACONTANE

R.T.: 17.702 min
Delta R.T.: -0.008 min
Response: 430904
Conc: 3.56 ug/ml



#14 N-DOTRIACONTANE

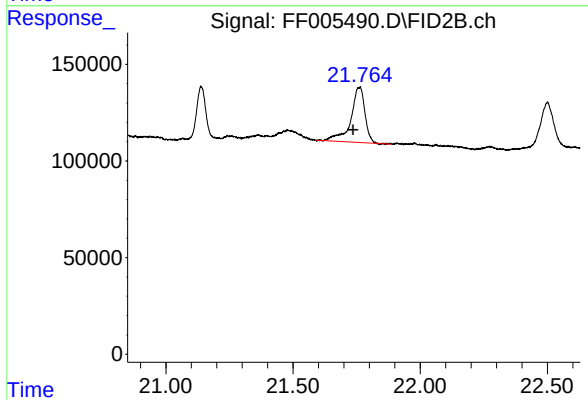
R.T.: 18.542 min
Delta R.T.: -0.007 min
Response: 540317
Conc: 4.36 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.121 min
Delta R.T.: 0.034 min
Response: 573526
Conc: 4.78 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-20-COMP



#18 N-TETRACONTANE

R.T.: 21.764 min
Delta R.T.: 0.027 min
Response: 1102986
Conc: 8.68 ug/ml