

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070221\
 Data File : FF008719.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2021 14:38
 Operator : DD\AJ
 Sample : M2913-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 22:43:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
 Quant Title :
 QLast Update : Thu Jun 24 08:07:11 2021
 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...	14.757	4909737	43.080 ug/ml
Target Compounds			
4) N-TETRADECANE	8.308	420663	3.118 ug/ml
5) N-HEXADECANE	9.883	1023704	7.494 ug/ml
6) N-OCTADECANE	11.350	1130105	8.120 ug/ml
7) N-EICOSANE	12.667	6982571	50.926 ug/ml
8) N-DOCOSANE	13.857	1949875	14.573 ug/ml
10) N-TETRACOSANE	14.939	22257155	168.912 ug/ml
11) N-HEXACOSANE	15.975	2804547	21.949 ug/ml
12) N-OCTACOSANE	16.925	1683333	13.610 ug/ml
13) N-TRIACONTANE	17.816	4558598	38.038 ug/ml
14) N-DOTRIACONTANE	18.627	4417891	37.709 ug/ml
15) N-TETRATRIACONTANE	19.418	5038977	48.195 ug/ml
16) N-HEXATRIACONTANE	20.125	2874618	30.604 ug/ml
17) N-OCTATRIACONTANE	20.907	1047802	12.711 ug/ml
18) N-TETRACONTANE	21.856	2288117	24.723 ug/ml

(f)=RT Delta > 1/2 Window

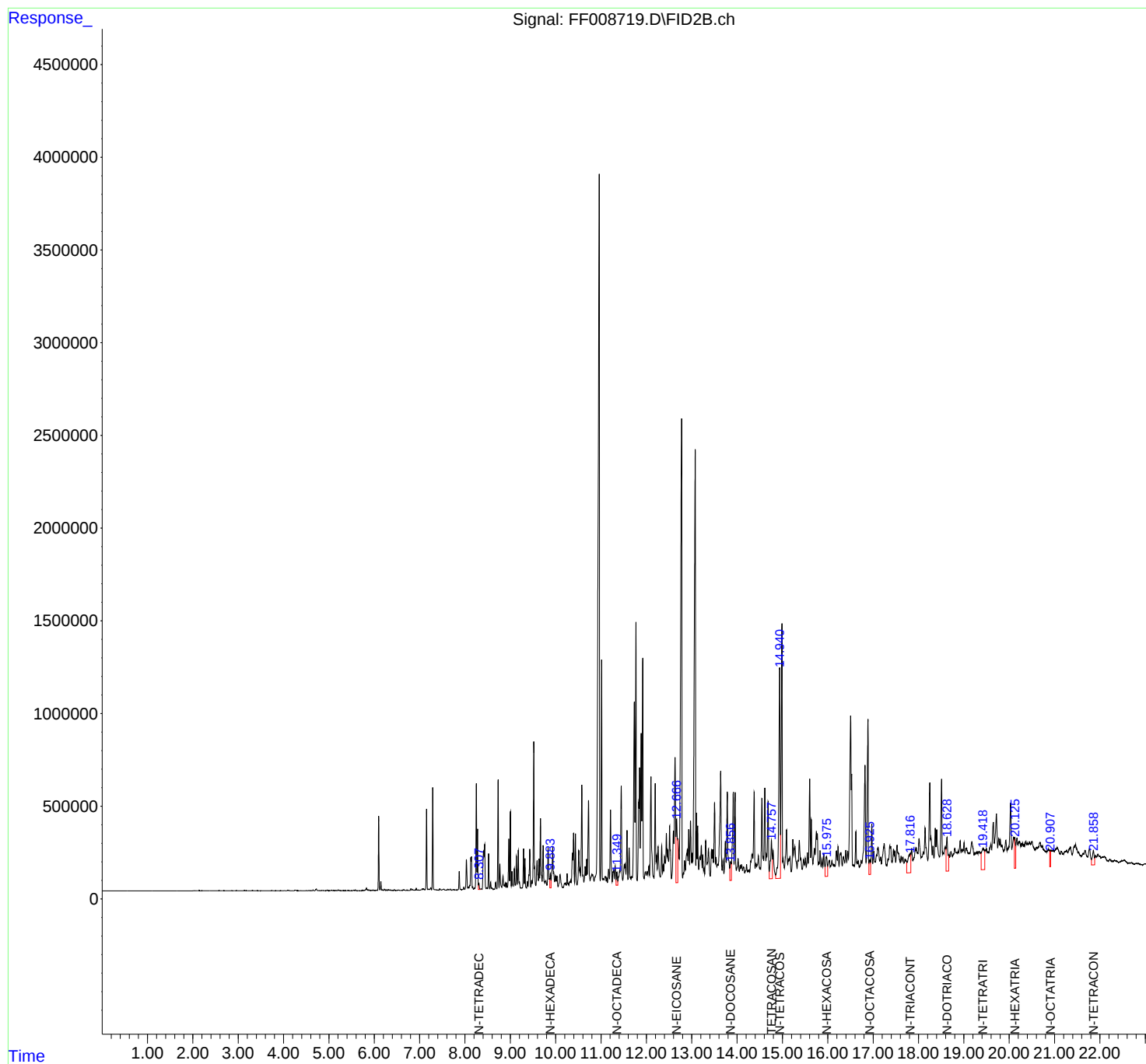
(m)=manual int.

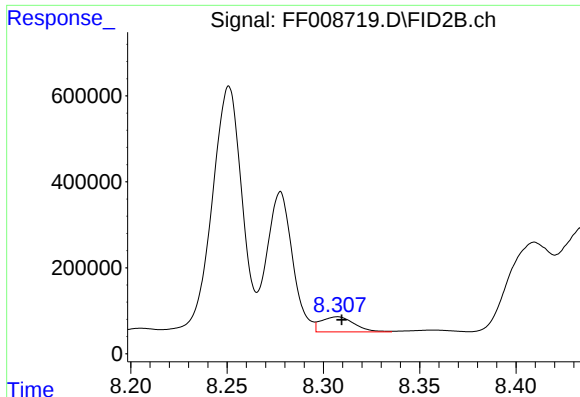
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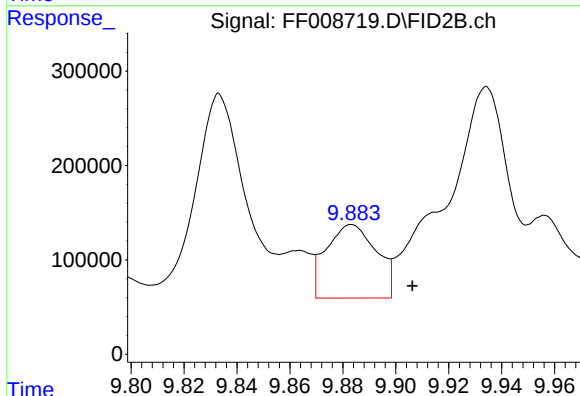




#4 N-TETRADECANE

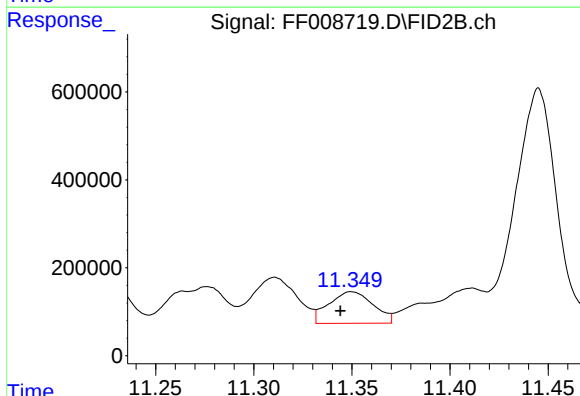
R.T.: 8.308 min
Delta R.T.: -0.002 min
Response: 420663
Conc: 3.12 ug/ml

Instrument :
FID_F
ClientSampleId :



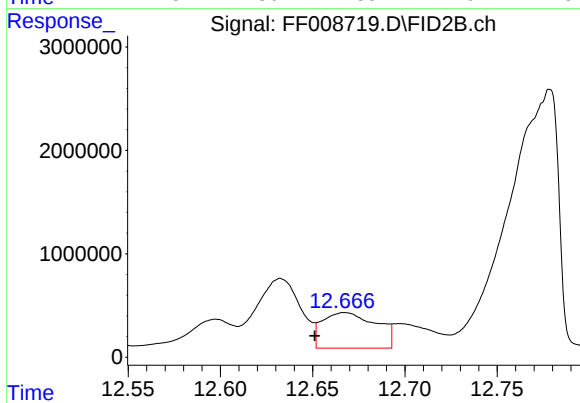
#5 N-HEXADECANE

R.T.: 9.883 min
Delta R.T.: -0.023 min
Response: 1023704
Conc: 7.49 ug/ml



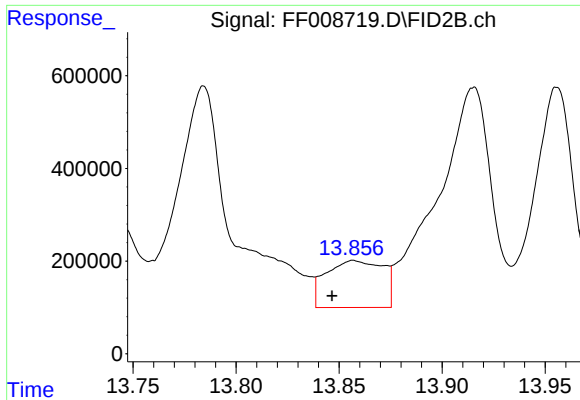
#6 N-OCTADECANE

R.T.: 11.350 min
Delta R.T.: 0.006 min
Response: 1130105
Conc: 8.12 ug/ml



#7 N-EICOSANE

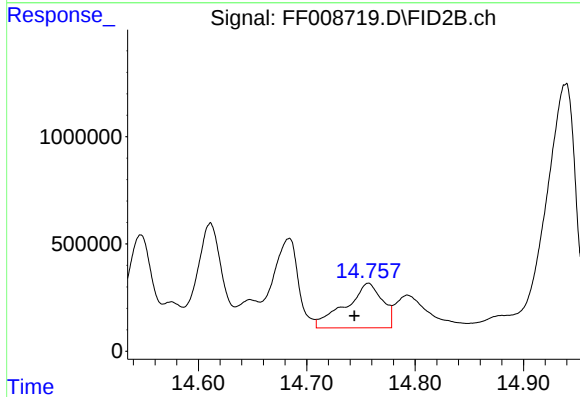
R.T.: 12.667 min
Delta R.T.: 0.016 min
Response: 6982571
Conc: 50.93 ug/ml



#8 N-DOCOSANE

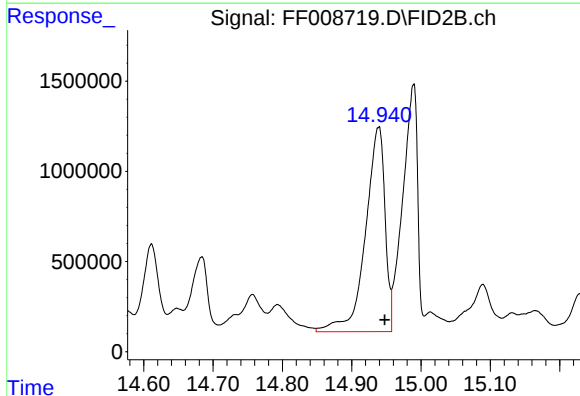
R.T.: 13.857 min
Delta R.T.: 0.010 min
Response: 1949875
Conc: 14.57 ug/ml

Instrument :
FID_F
ClientSampleId :



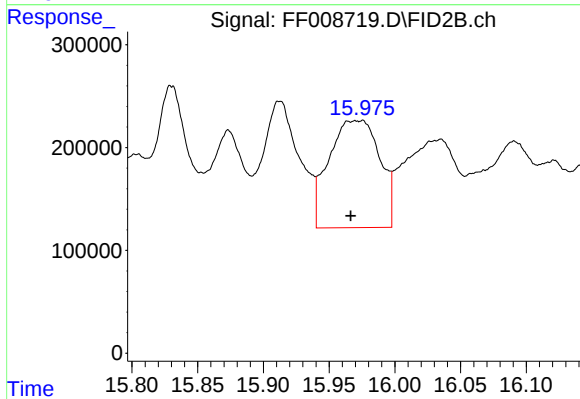
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min
Delta R.T.: 0.013 min
Response: 4909737
Conc: 43.08 ug/ml



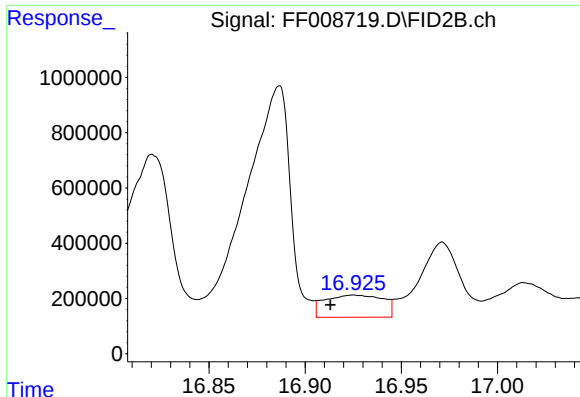
#10 N-TETRACOSANE

R.T.: 14.939 min
Delta R.T.: -0.009 min
Response: 22257155
Conc: 168.91 ug/ml



#11 N-HEXACOSANE

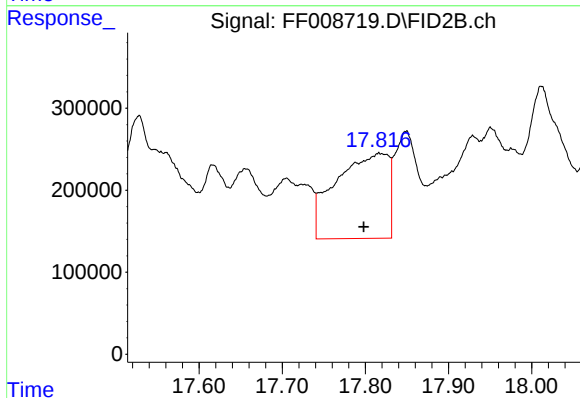
R.T.: 15.975 min
Delta R.T.: 0.009 min
Response: 2804547
Conc: 21.95 ug/ml



#12 N-OCTACOSANE

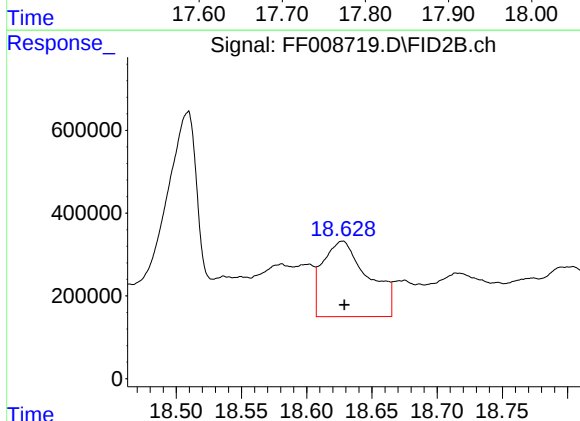
R.T.: 16.925 min
Delta R.T.: 0.012 min
Response: 1683333
Conc: 13.61 ug/ml

Instrument :
FID_F
ClientSampleId :



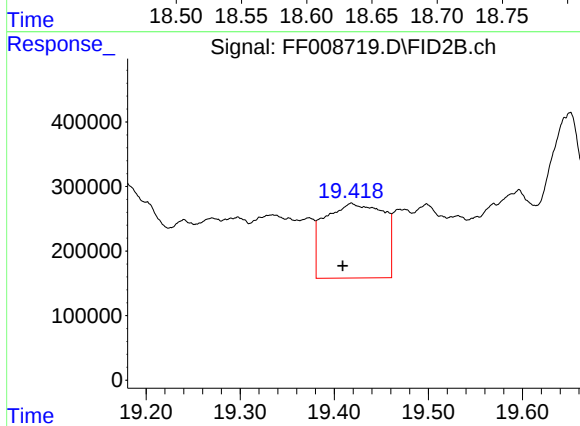
#13 N-TRIACONTANE

R.T.: 17.816 min
Delta R.T.: 0.018 min
Response: 4558598
Conc: 38.04 ug/ml



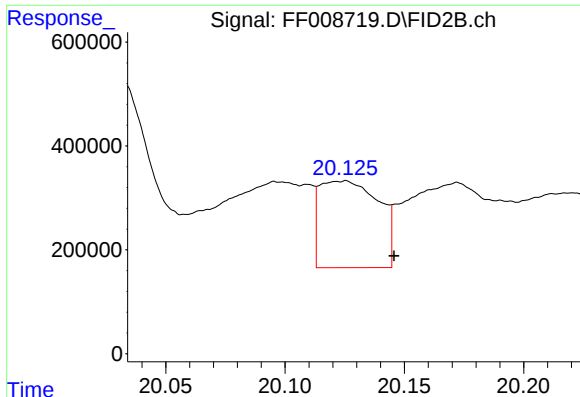
#14 N-DOTRIACONTANE

R.T.: 18.627 min
Delta R.T.: -0.001 min
Response: 4417891
Conc: 37.71 ug/ml



#15 N-TETRATRIACONTANE

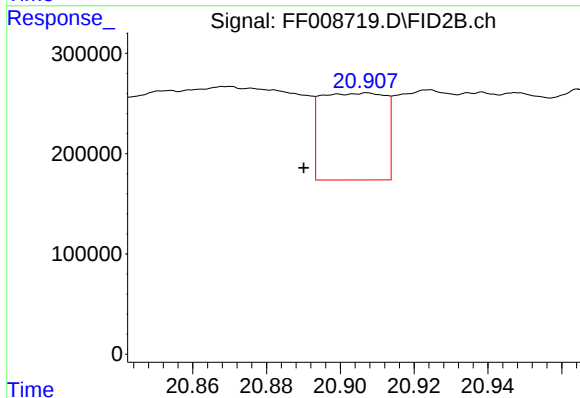
R.T.: 19.418 min
Delta R.T.: 0.009 min
Response: 5038977
Conc: 48.19 ug/ml



#16 N-HEXATRIACONTANE

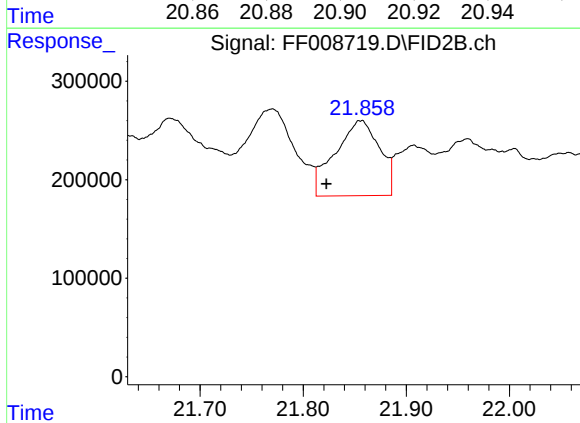
R.T.: 20.125 min
Delta R.T.: -0.021 min
Response: 2874618
Conc: 30.60 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.907 min
Delta R.T.: 0.017 min
Response: 1047802
Conc: 12.71 ug/ml



#18 N-TETRACONTANE

R.T.: 21.856 min
Delta R.T.: 0.034 min
Response: 2288117
Conc: 24.72 ug/ml