

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053119\
 Data File : FF004674.D
 Signal(s) : FID2B.ch
 Acq On : 31 May 2019 18:19
 Operator : AJ\SJ
 Sample : K3105-07
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 31 22:54:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.710	5195493	42.547 ug/ml
Target Compounds			
4) N-TETRADECANE	8.295f	1033528	7.036 ug/ml
5) N-HEXADECANE	9.849	1012170	6.855 ug/ml
6) N-OCTADECANE	11.281	441051	3.038 ug/ml
7) N-EICOSANE	12.600	3320732	22.929 ug/ml
8) N-DOCOSANE	13.842	7433204	52.604 ug/ml
10) N-TETRACOSANE	14.930	24160719	174.336 ug/ml
11) N-HEXACOSANE	15.923	3235857	23.749 ug/ml
12) N-OCTACOSANE	16.893	1424534	10.478 ug/ml
13) N-TRIACONTANE	17.782	2271015	16.423 ug/ml
14) N-DOTRIACONTANE	18.609	6152708	44.477 ug/ml
15) N-TETRATRIACONTANE	19.418	265443	1.941 ug/ml
16) N-HEXATRIACONTANE	20.165	3467956	26.342 ug/ml
18) N-TETRACONTANE	21.854	3529329	28.661 ug/ml

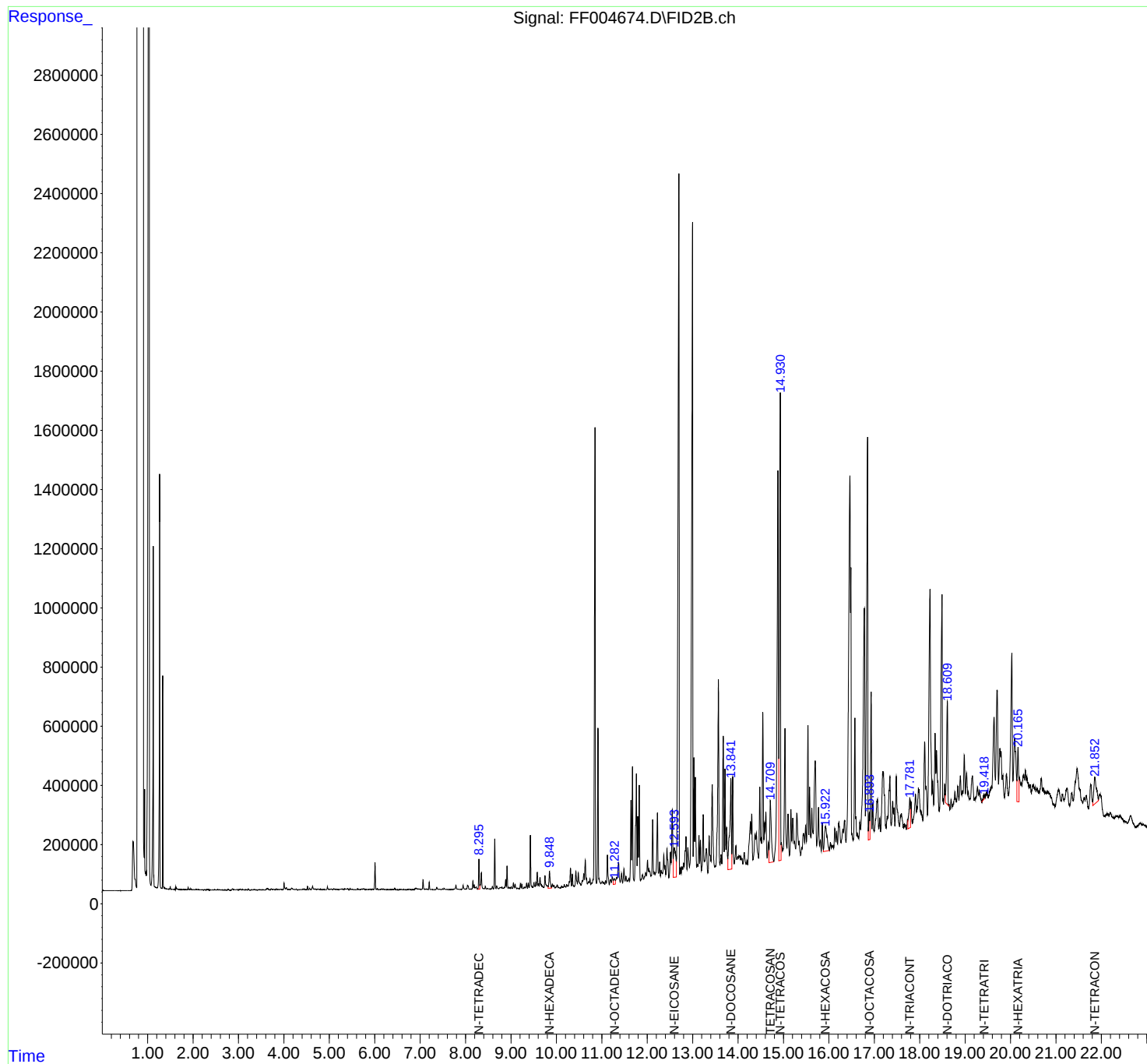
(f)=RT Delta > 1/2 Window

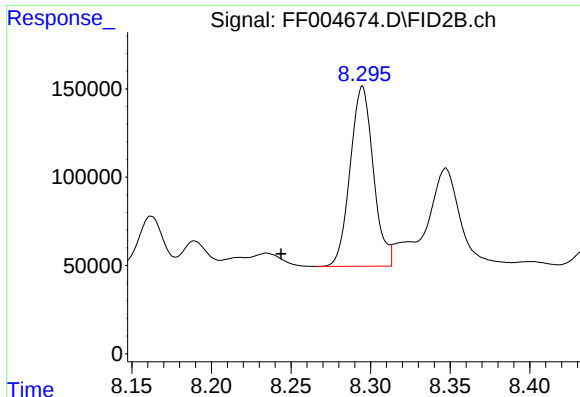
(m)=manual int.

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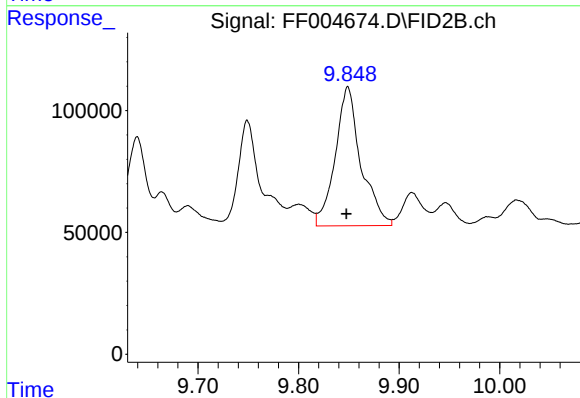
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





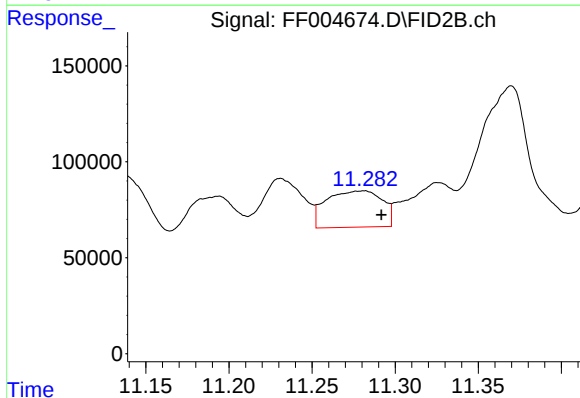
#4 N-TETRADECANE

R.T.: 8.295 min
Delta R.T.: 0.051 min
Response: 1033528
Conc: 7.04 ug/ml



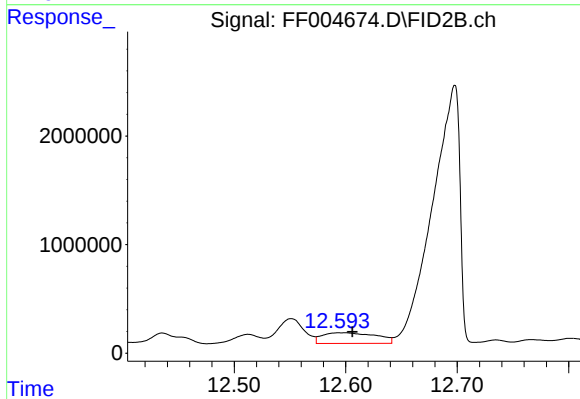
#5 N-HEXADECANE

R.T.: 9.849 min
Delta R.T.: 0.002 min
Response: 1012170
Conc: 6.86 ug/ml



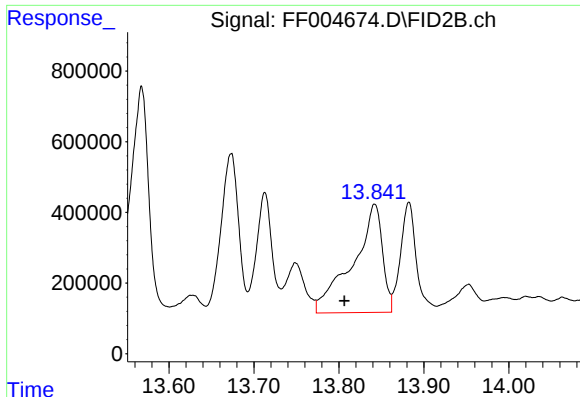
#6 N-OCTADECANE

R.T.: 11.281 min
Delta R.T.: -0.011 min
Response: 441051
Conc: 3.04 ug/ml



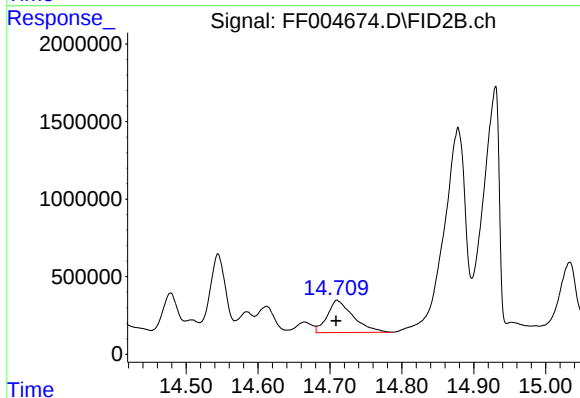
#7 N-EICOSANE

R.T.: 12.600 min
Delta R.T.: -0.006 min
Response: 3320732
Conc: 22.93 ug/ml



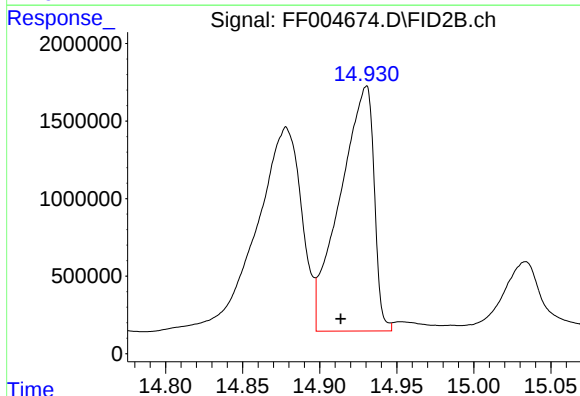
#8 N-DOCOSANE

R.T.: 13.842 min
Delta R.T.: 0.036 min
Response: 7433204
Conc: 52.60 ug/ml



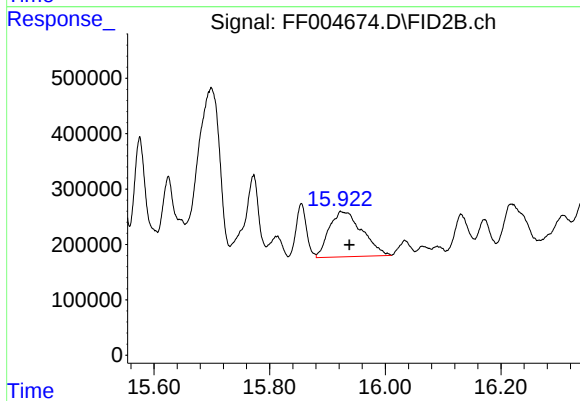
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.710 min
Delta R.T.: 0.001 min
Response: 5195493
Conc: 42.55 ug/ml



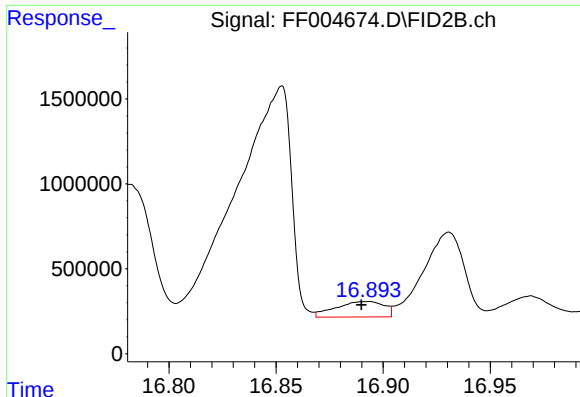
#10 N-TETRACOSANE

R.T.: 14.930 min
Delta R.T.: 0.016 min
Response: 24160719
Conc: 174.34 ug/ml



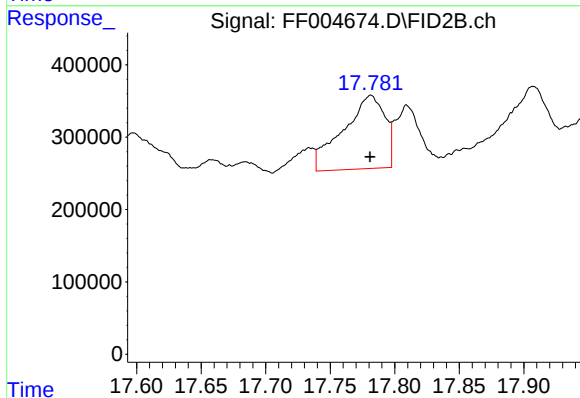
#11 N-HEXACOSANE

R.T.: 15.923 min
Delta R.T.: -0.015 min
Response: 3235857
Conc: 23.75 ug/ml



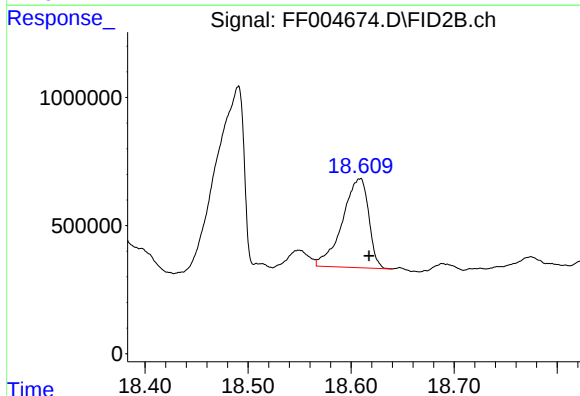
#12 N-OCTACOSANE

R.T.: 16.893 min
Delta R.T.: 0.003 min
Response: 1424534
Conc: 10.48 ug/ml



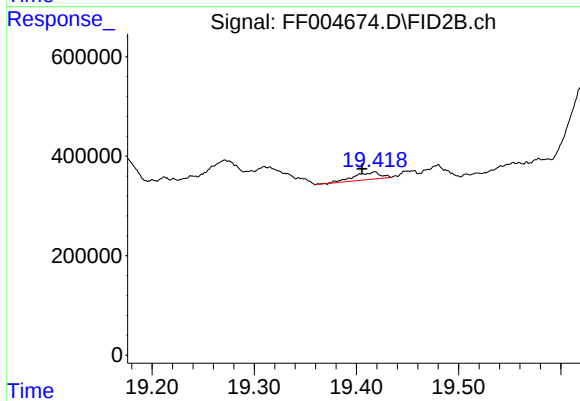
#13 N-TRIACONTANE

R.T.: 17.782 min
Delta R.T.: 0.000 min
Response: 2271015
Conc: 16.42 ug/ml



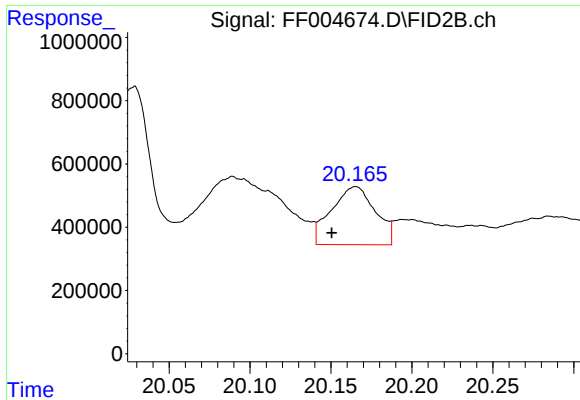
#14 N-DOTRIACONTANE

R.T.: 18.609 min
Delta R.T.: -0.009 min
Response: 6152708
Conc: 44.48 ug/ml



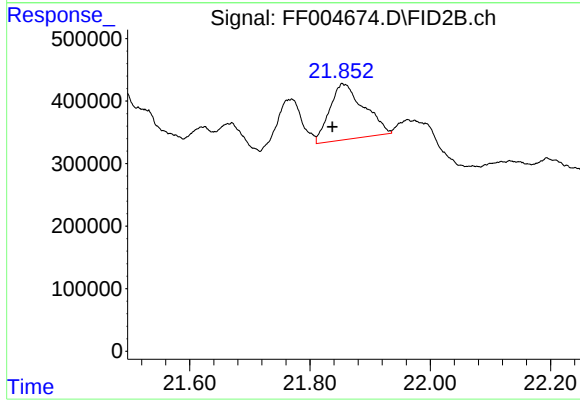
#15 N-TETRATRIACONTANE

R.T.: 19.418 min
Delta R.T.: 0.012 min
Response: 265443
Conc: 1.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.165 min
Delta R.T.: 0.015 min
Response: 3467956
Conc: 26.34 ug/ml



#18 N-TETRACONTANE

R.T.: 21.854 min
Delta R.T.: 0.017 min
Response: 3529329
Conc: 28.66 ug/ml