

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022719\
 Data File : FG003983.D
 Signal(s) : FID1A.ch
 Acq On : 27 Feb 2019 17:59
 Operator : AJ\SJ
 Sample : K1633-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 00:29:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.455	3350460	24.771 ug/ml
Target Compounds			
4) N-TETRADECANE	8.054	309698	1.962 ug/ml
5) N-HEXADECANE	9.597	574095	3.644 ug/ml
6) N-OCTADECANE	11.112	642413	4.081 ug/ml
7) N-EICOSANE	12.326	409225	2.613 ug/ml
8) N-DOCOSANE	13.562	2526188	16.338 ug/ml
10) N-TETRACOSANE	14.639	12331214	81.840 ug/ml
11) N-HEXACOSANE	15.681	456765	3.105 ug/ml
12) N-OCTACOSANE	16.635	4065285	28.217 ug/ml
13) N-TRIACONTANE	17.524	763614	5.396 ug/ml
14) N-DOTRIACONTANE	18.401	260223	1.987 ug/ml
15) N-TETRATRIACONTANE	19.179	253655	2.151 ug/ml
16) N-HEXATRIACONTANE	19.849f	972487	9.213 ug/ml
18) N-TETRACONTANE	21.426	199927	1.879 ug/ml

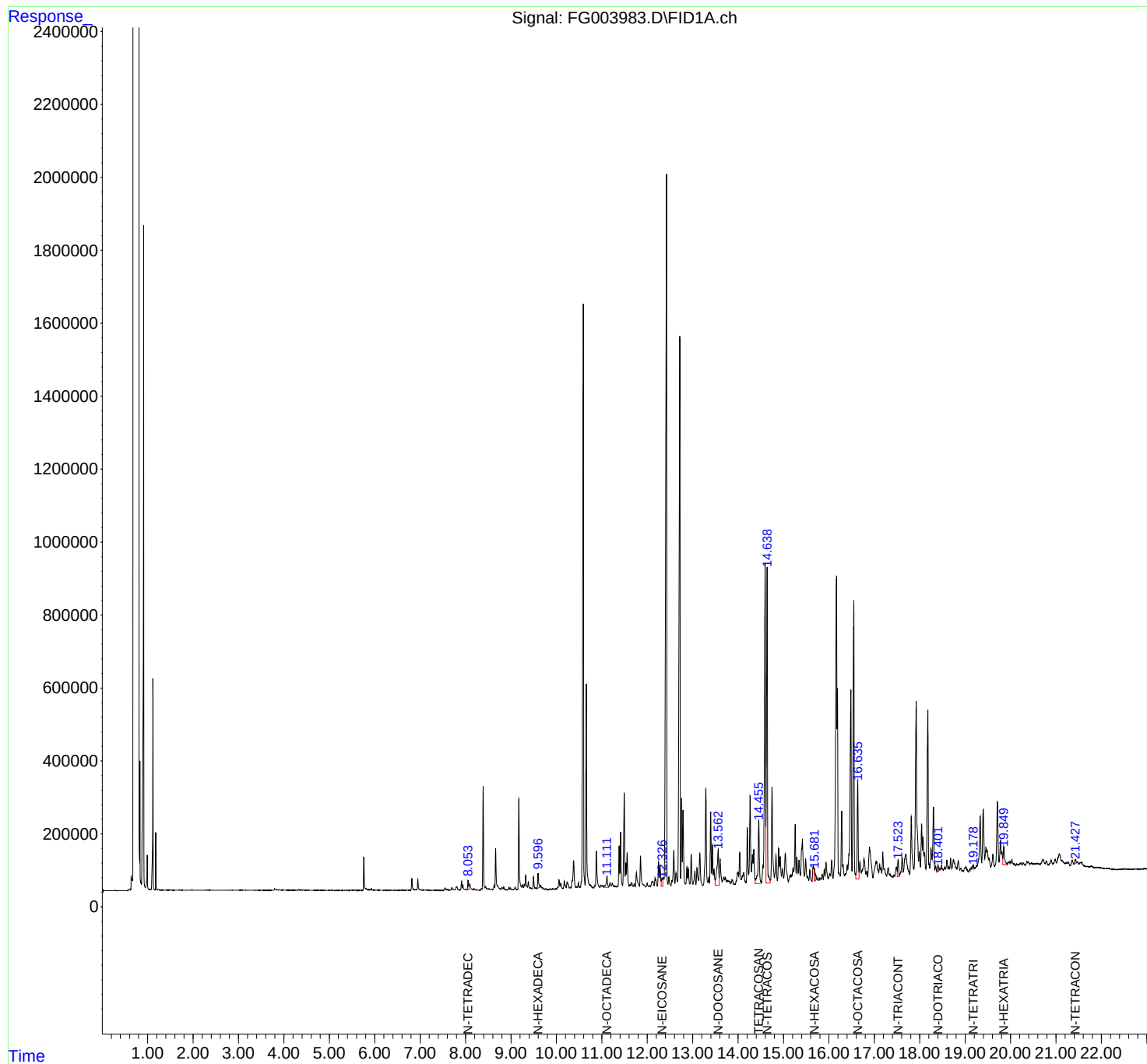
(f)=RT Delta > 1/2 Window

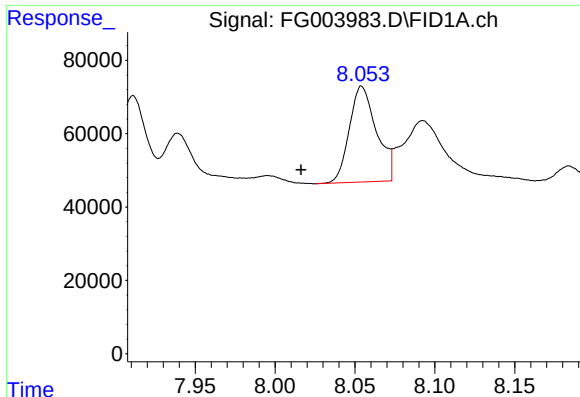
(m)=manual int.

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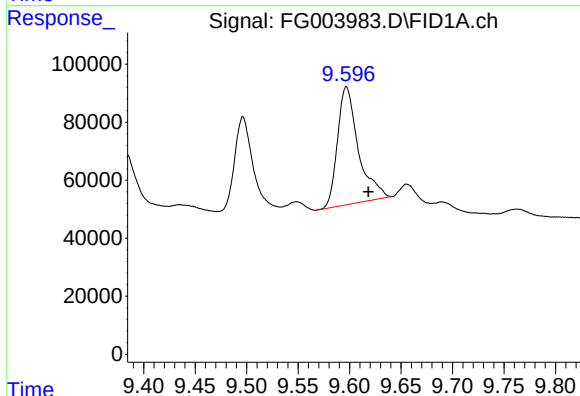
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





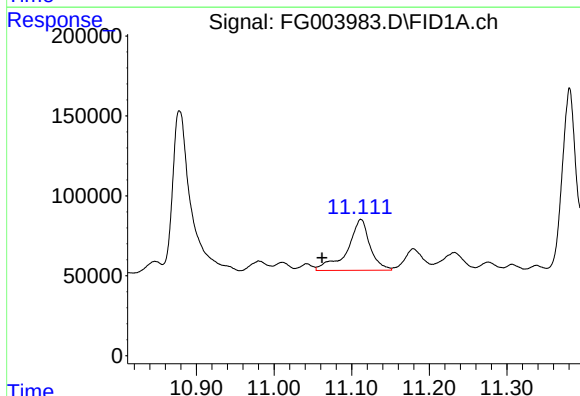
#4 N-TETRADECANE

R.T.: 8.054 min
Delta R.T.: 0.038 min
Response: 309698
Conc: 1.96 ug/ml



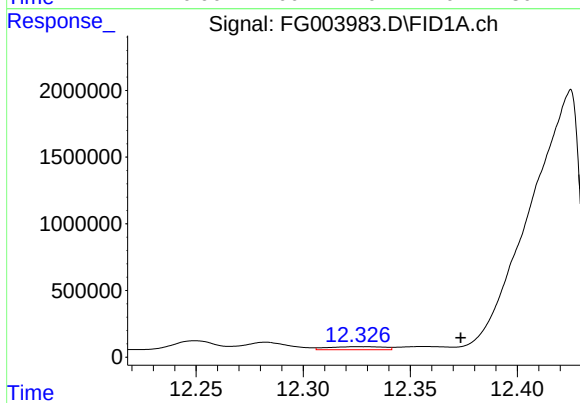
#5 N-HEXADECANE

R.T.: 9.597 min
Delta R.T.: -0.021 min
Response: 574095
Conc: 3.64 ug/ml



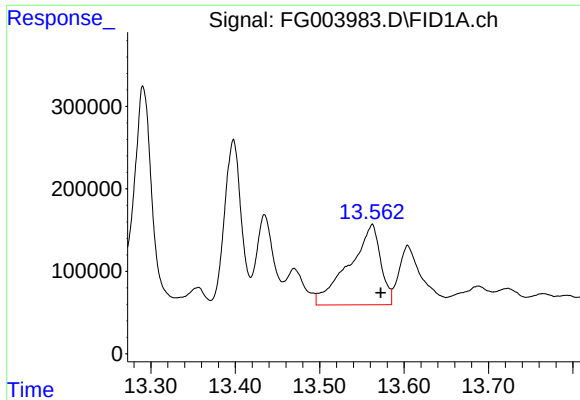
#6 N-OCTADECANE

R.T.: 11.112 min
Delta R.T.: 0.050 min
Response: 642413
Conc: 4.08 ug/ml



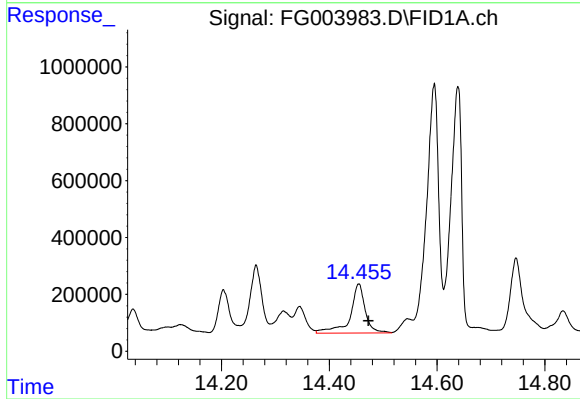
#7 N-EICOSANE

R.T.: 12.326 min
Delta R.T.: -0.048 min
Response: 409225
Conc: 2.61 ug/ml



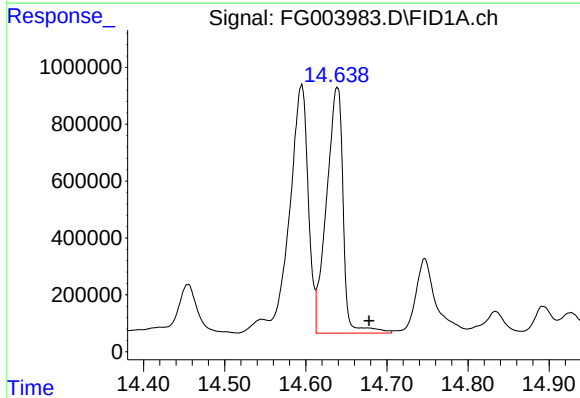
#8 N-DOCOSANE

R.T.: 13.562 min
Delta R.T.: -0.010 min
Response: 2526188
Conc: 16.34 ug/ml



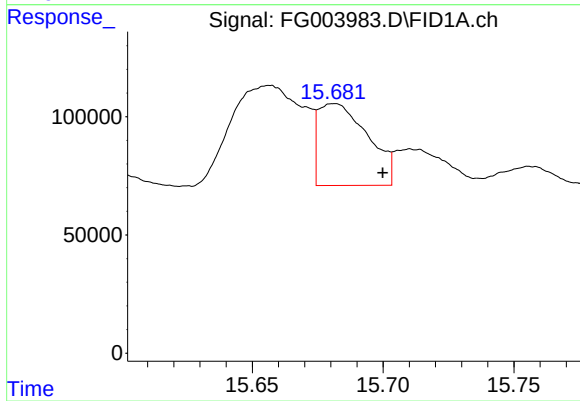
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.455 min
Delta R.T.: -0.017 min
Response: 3350460
Conc: 24.77 ug/ml



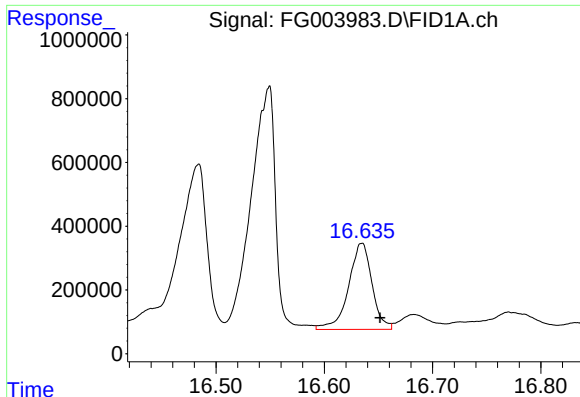
#10 N-TETRACOSANE

R.T.: 14.639 min
Delta R.T.: -0.039 min
Response: 12331214
Conc: 81.84 ug/ml



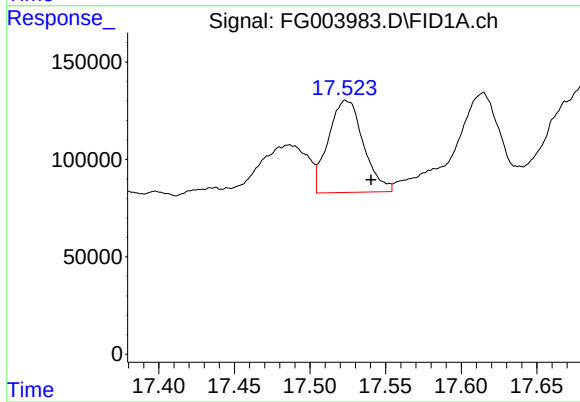
#11 N-HEXACOSANE

R.T.: 15.681 min
Delta R.T.: -0.019 min
Response: 456765
Conc: 3.11 ug/ml



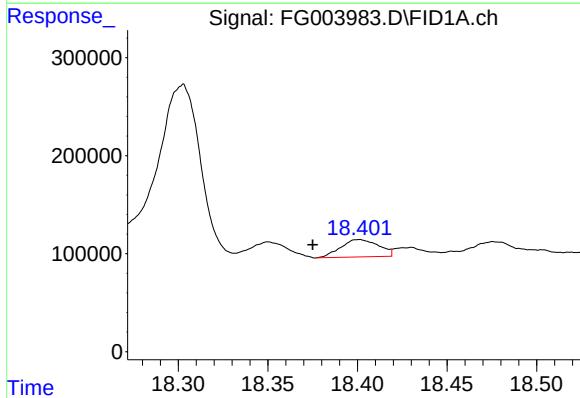
#12 N-OCTACOSANE

R.T.: 16.635 min
Delta R.T.: -0.017 min
Response: 4065285
Conc: 28.22 ug/ml



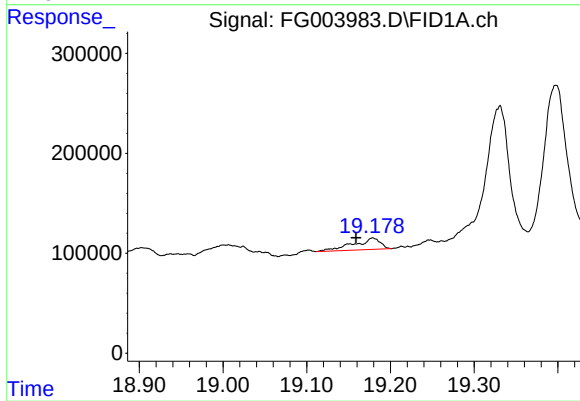
#13 N-TRIACONTANE

R.T.: 17.524 min
Delta R.T.: -0.017 min
Response: 763614
Conc: 5.40 ug/ml



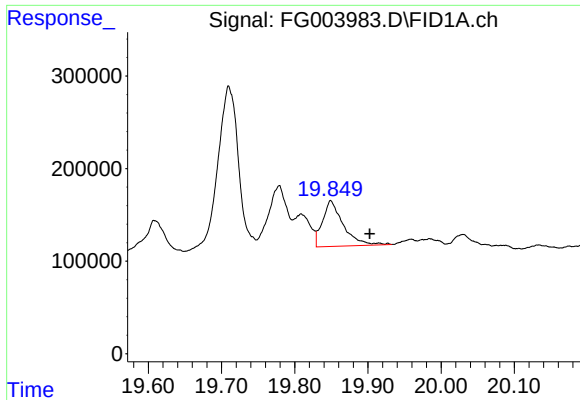
#14 N-DOTRIACONTANE

R.T.: 18.401 min
Delta R.T.: 0.026 min
Response: 260223
Conc: 1.99 ug/ml



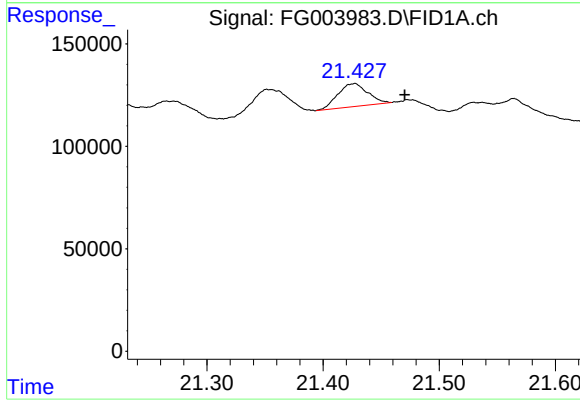
#15 N-TETRATRIACONTANE

R.T.: 19.179 min
Delta R.T.: 0.020 min
Response: 253655
Conc: 2.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.849 min
Delta R.T.: -0.053 min
Response: 972487
Conc: 9.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.426 min
Delta R.T.: -0.044 min
Response: 199927
Conc: 1.88 ug/ml