

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010719\
 Data File : FF003156.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jan 2019 17:34
 Operator : AJ\SJ
 Sample : K1062-08
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 07 23:54:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 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...	14.634	2990894	22.497 ug/ml
Target Compounds			
3) N-DODECANE	6.381	334787	2.212 ug/ml
4) N-TETRADECANE	8.120f	330986	2.171 ug/ml
5) N-HEXADECANE	9.778	930260	6.068 ug/ml
6) N-OCTADECANE	11.235	357676	2.325 ug/ml
7) N-EICOSANE	12.532	630150	4.138 ug/ml
8) N-DOCOSANE	13.750	1697886	11.262 ug/ml
10) N-TETRACOSANE	14.815	5263418	35.324 ug/ml
11) N-HEXACOSANE	15.865	517033	3.514 ug/ml
12) N-OCTACOSANE	16.816	1618874	11.123 ug/ml
13) N-TRIACONTANE	17.705	1063879	7.449 ug/ml
14) N-DOTRIACONTANE	18.533	604208	4.535 ug/ml
15) N-TETRATRIACONTANE	19.319	25549	0.206 ug/ml
17) N-OCTATRIACONTANE	20.748f	220804	2.204 ug/ml
18) N-TETRACONTANE	21.726	299717	2.973 ug/ml

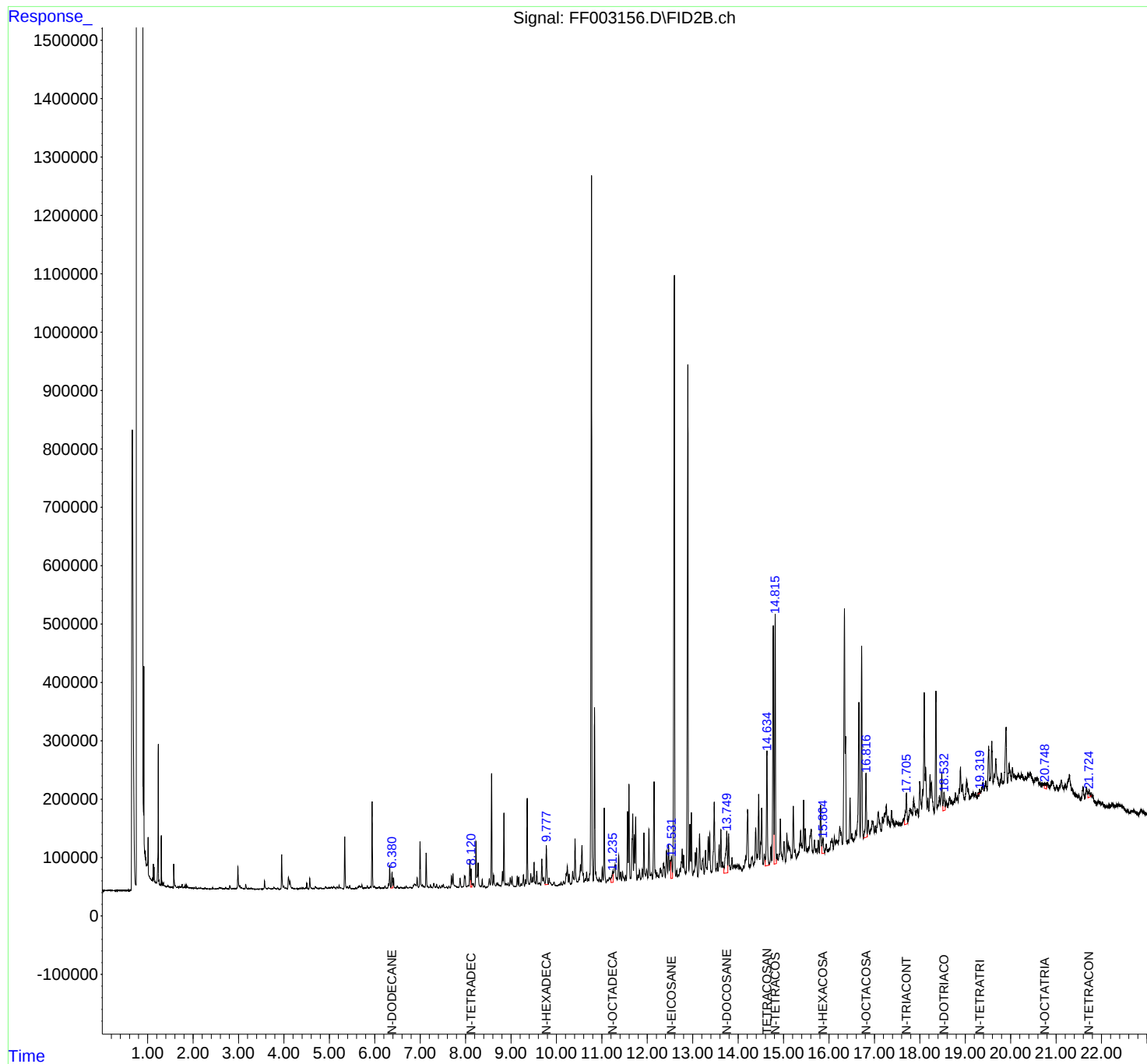
(f)=RT Delta > 1/2 Window

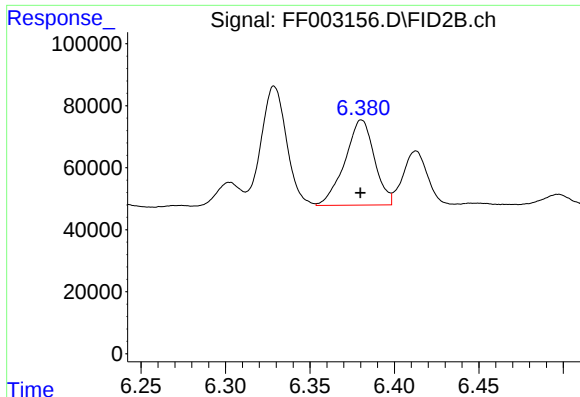
(m)=manual int.

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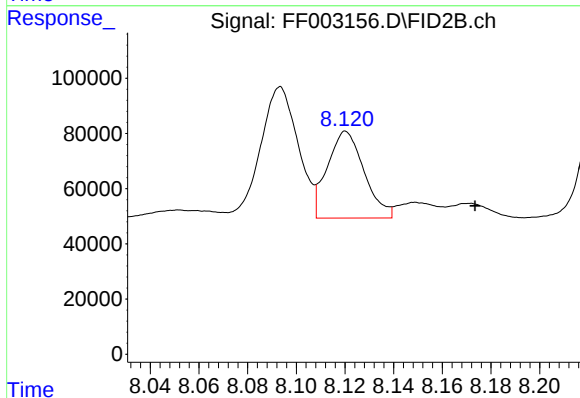
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





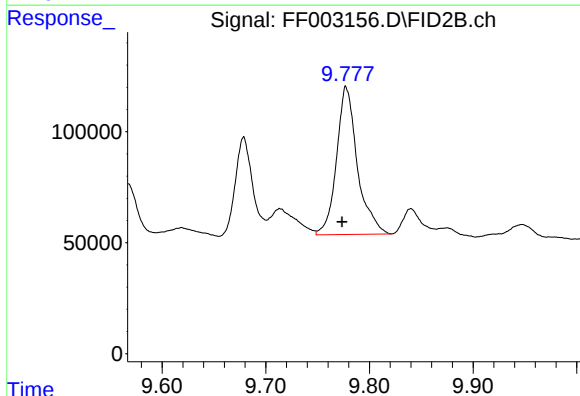
#3 N-DODECANE

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 334787
Conc: 2.21 ug/ml



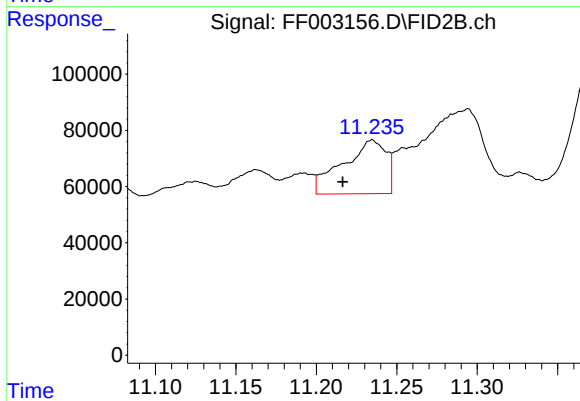
#4 N-TETRADECANE

R.T.: 8.120 min
Delta R.T.: -0.053 min
Response: 330986
Conc: 2.17 ug/ml



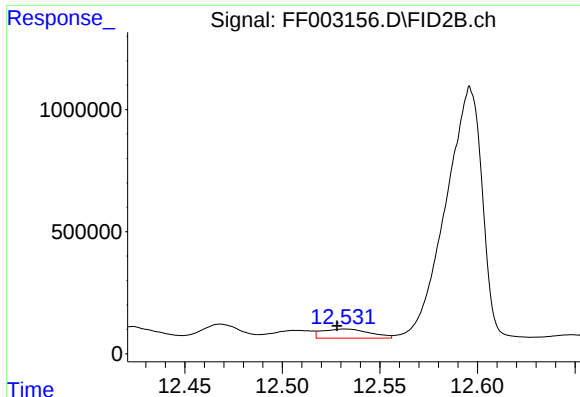
#5 N-HEXADECANE

R.T.: 9.778 min
Delta R.T.: 0.004 min
Response: 930260
Conc: 6.07 ug/ml



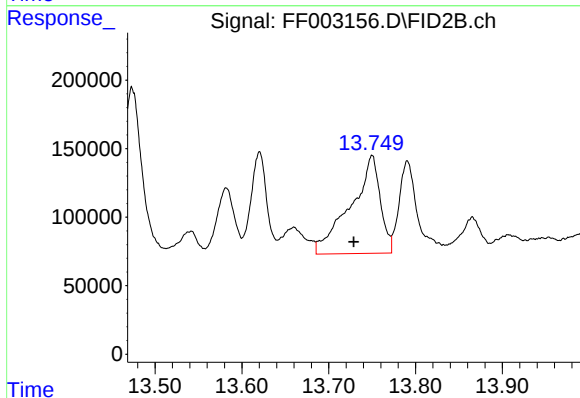
#6 N-OCTADECANE

R.T.: 11.235 min
Delta R.T.: 0.018 min
Response: 357676
Conc: 2.33 ug/ml



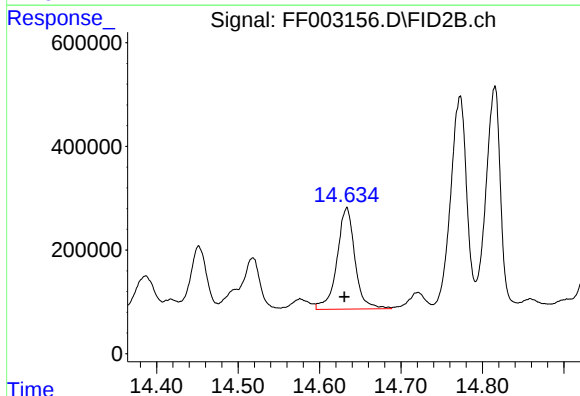
#7 N-EICOSANE

R.T.: 12.532 min
Delta R.T.: 0.004 min
Response: 630150
Conc: 4.14 ug/ml



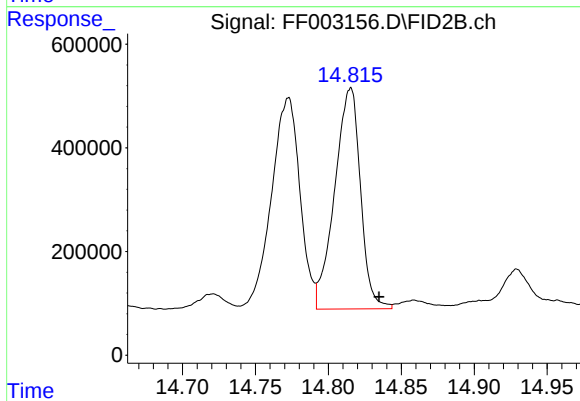
#8 N-DOCOSANE

R.T.: 13.750 min
Delta R.T.: 0.021 min
Response: 1697886
Conc: 11.26 ug/ml



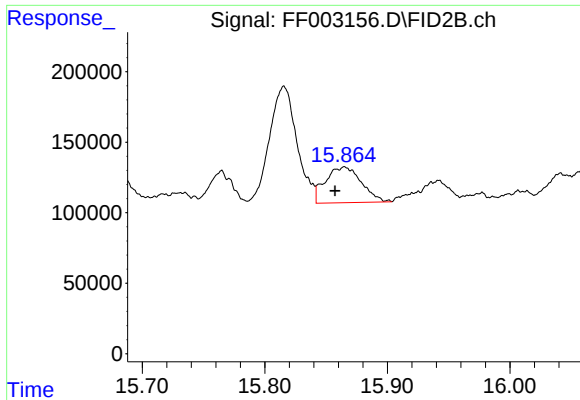
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: 0.003 min
Response: 2990894
Conc: 22.50 ug/ml



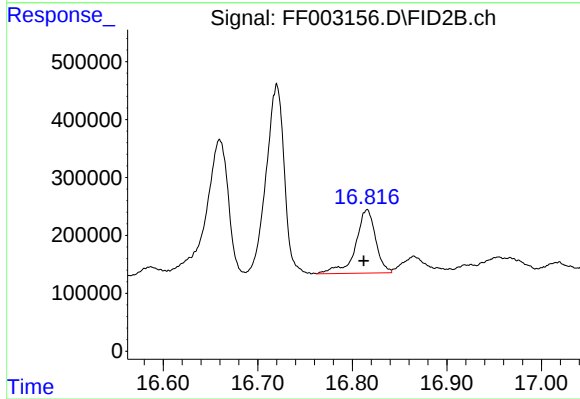
#10 N-TETRACOSANE

R.T.: 14.815 min
Delta R.T.: -0.020 min
Response: 5263418
Conc: 35.32 ug/ml



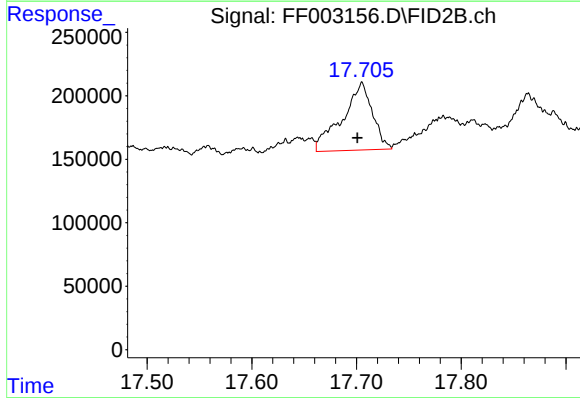
#11 N-HEXACOSANE

R.T.: 15.865 min
Delta R.T.: 0.008 min
Response: 517033
Conc: 3.51 ug/ml



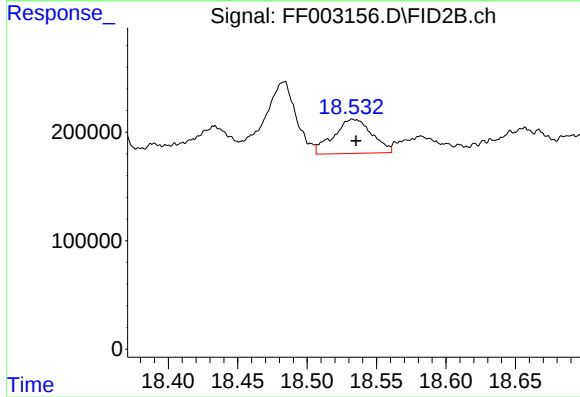
#12 N-OCTACOSANE

R.T.: 16.816 min
Delta R.T.: 0.004 min
Response: 1618874
Conc: 11.12 ug/ml



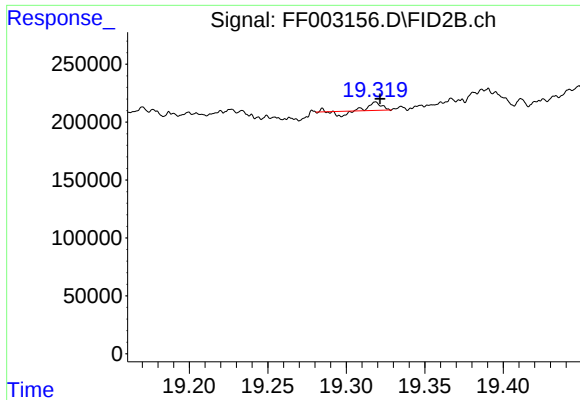
#13 N-TRIACONTANE

R.T.: 17.705 min
Delta R.T.: 0.004 min
Response: 1063879
Conc: 7.45 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.533 min
Delta R.T.: -0.002 min
Response: 604208
Conc: 4.53 ug/ml



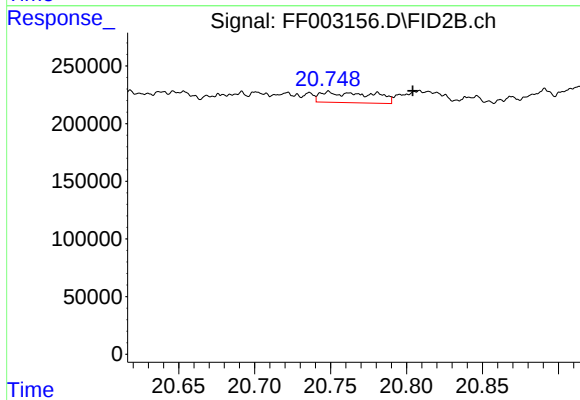
#15 N-TETRATRIACONTANE

R.T.: 19.319 min

Delta R.T.: -0.003 min

Response: 25549

Conc: 0.21 ug/ml



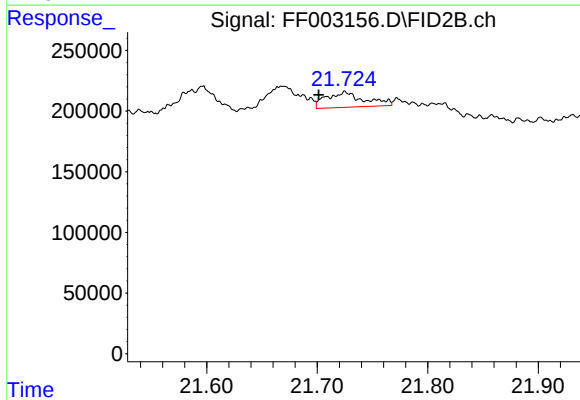
#17 N-OCTATRIACONTANE

R.T.: 20.748 min

Delta R.T.: -0.056 min

Response: 220804

Conc: 2.20 ug/ml



#18 N-TETRACONTANE

R.T.: 21.726 min

Delta R.T.: 0.024 min

Response: 299717

Conc: 2.97 ug/ml