

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081319\
 Data File : FF005264.D
 Signal(s) : FID2B.ch
 Acq On : 13 Aug 2019 12:25
 Operator : DD\AJ
 Sample : K4095-07 20X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 22:34:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.666	103616	0.941 ug/ml
Target Compounds			
3) N-DODECANE	6.402	232015	1.590 ug/ml
4) N-TETRADECANE	8.197	341515	2.373 ug/ml
5) N-HEXADECANE	9.800	389277	2.745 ug/ml
6) N-OCTADECANE	11.245	338310	2.471 ug/ml
7) N-EICOSANE	12.559	295005	2.199 ug/ml
8) N-DOCOSANE	13.762	131007	1.013 ug/ml
10) N-TETRACOSANE	14.856	406850	3.229 ug/ml
11) N-HEXACOSANE	15.898	62325	0.504 ug/ml
12) N-OCTACOSANE	16.868	249189	1.995 ug/ml
13) N-TRIACONTANE	17.749	282420	2.215 ug/ml
14) N-DOTRIACONTANE	18.589	242013	1.944 ug/ml
15) N-TETRATRIACONTANE	19.381	226174	1.923 ug/ml
16) N-HEXATRIACONTANE	20.099	70688	0.631 ug/ml
17) N-OCTATRIACONTANE	20.847	296299	2.906 ug/ml
18) N-TETRACONTANE	21.815	377094	2.844 ug/ml

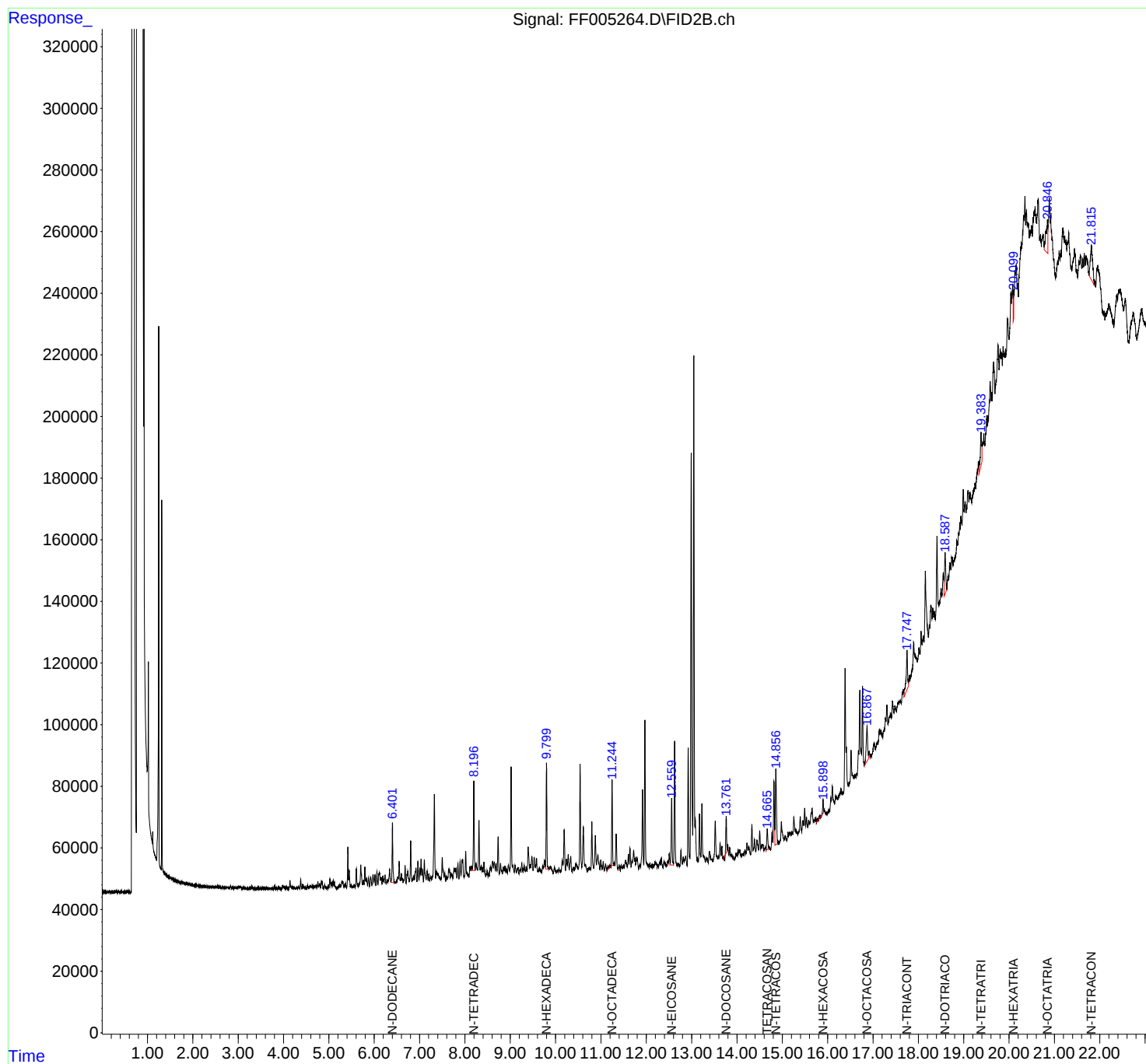
(f)=RT Delta > 1/2 Window

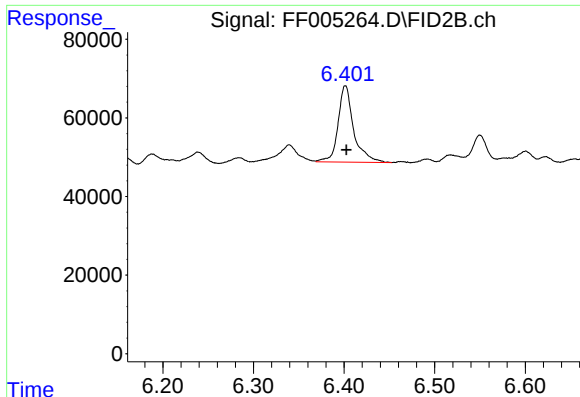
(m)=manual int.

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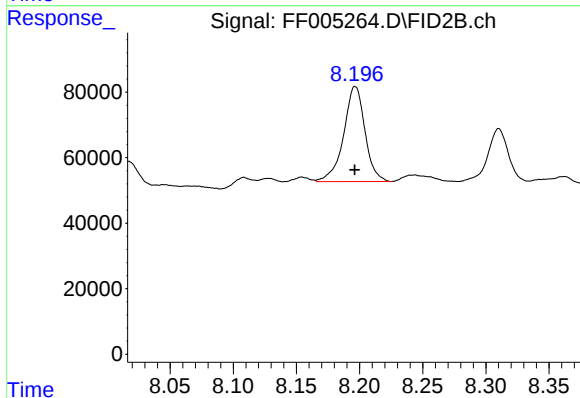
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





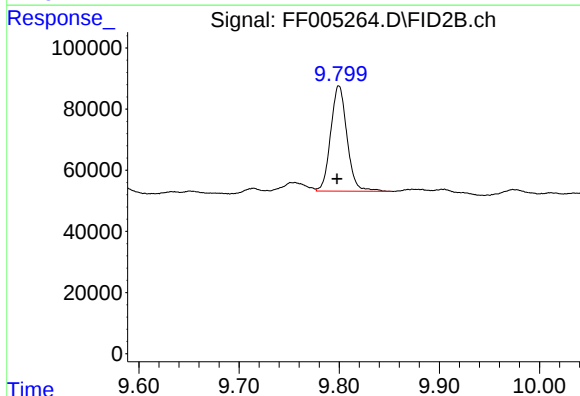
#3 N-DODECANE

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 232015
Conc: 1.59 ug/ml



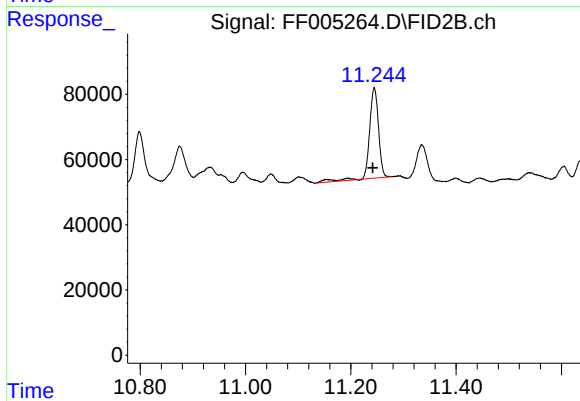
#4 N-TETRADECANE

R.T.: 8.197 min
Delta R.T.: 0.000 min
Response: 341515
Conc: 2.37 ug/ml



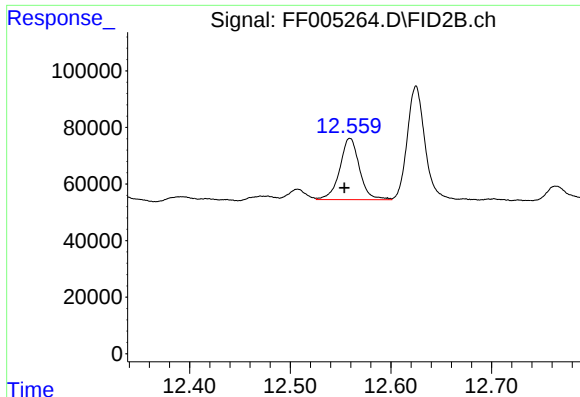
#5 N-HEXADECANE

R.T.: 9.800 min
Delta R.T.: 0.002 min
Response: 389277
Conc: 2.75 ug/ml



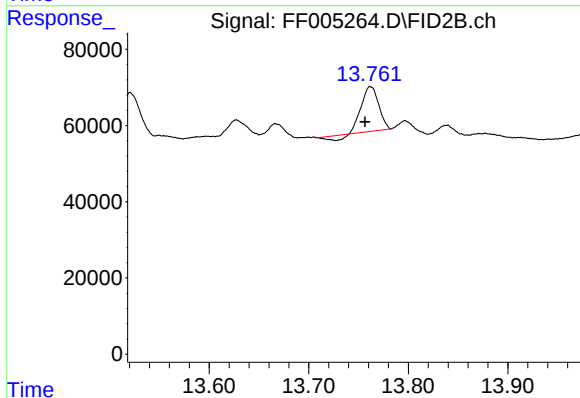
#6 N-OCTADECANE

R.T.: 11.245 min
Delta R.T.: 0.003 min
Response: 338310
Conc: 2.47 ug/ml



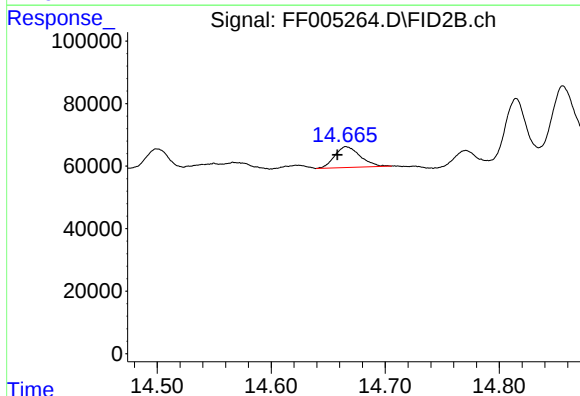
#7 N-EICOSANE

R.T.: 12.559 min
Delta R.T.: 0.005 min
Response: 295005
Conc: 2.20 ug/ml



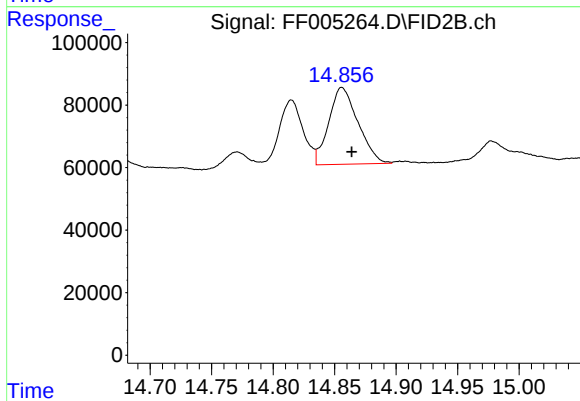
#8 N-DOCOSANE

R.T.: 13.762 min
Delta R.T.: 0.006 min
Response: 131007
Conc: 1.01 ug/ml



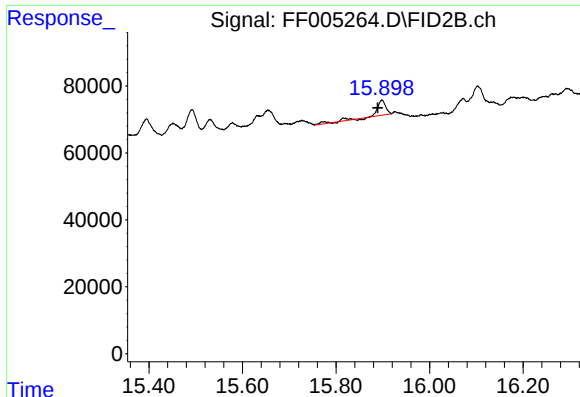
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.666 min
Delta R.T.: 0.008 min
Response: 103616
Conc: 0.94 ug/ml



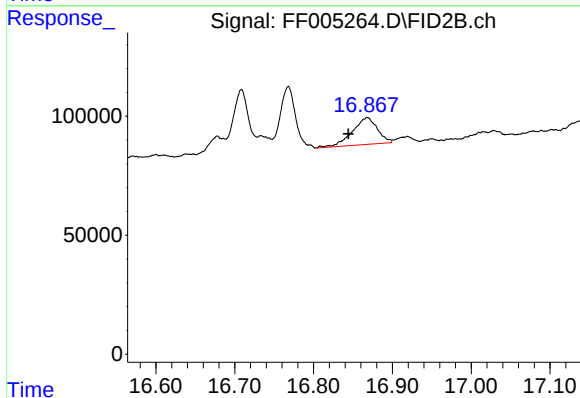
#10 N-TETRACOSANE

R.T.: 14.856 min
Delta R.T.: -0.008 min
Response: 406850
Conc: 3.23 ug/ml



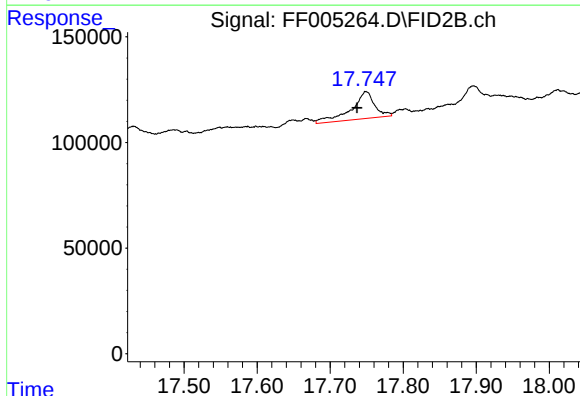
#11 N-HEXACOSANE

R.T.: 15.898 min
Delta R.T.: 0.009 min
Response: 62325
Conc: 0.50 ug/ml



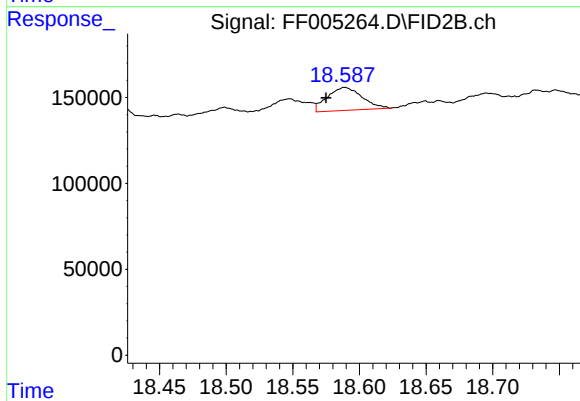
#12 N-OCTACOSANE

R.T.: 16.868 min
Delta R.T.: 0.024 min
Response: 249189
Conc: 1.99 ug/ml



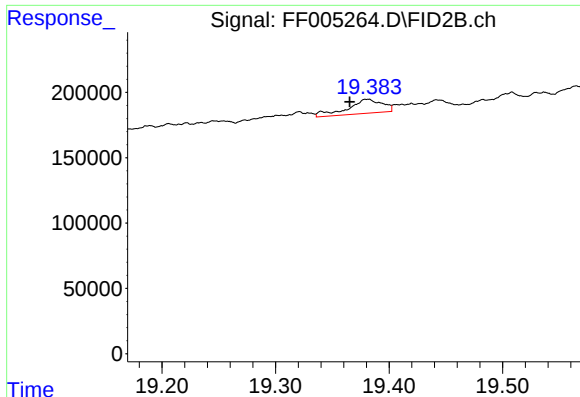
#13 N-TRIACONTANE

R.T.: 17.749 min
Delta R.T.: 0.012 min
Response: 282420
Conc: 2.21 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.589 min
Delta R.T.: 0.014 min
Response: 242013
Conc: 1.94 ug/ml



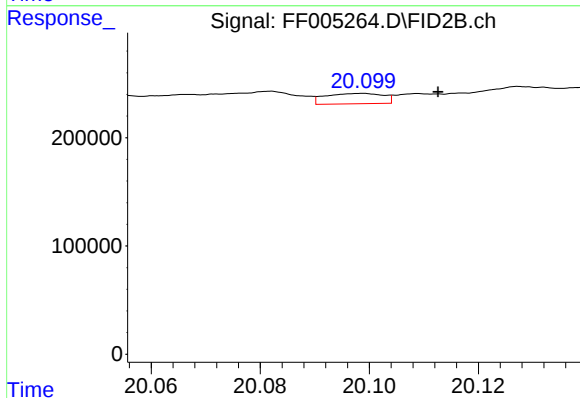
#15 N-TETRATRIACONTANE

R.T.: 19.381 min

Delta R.T.: 0.015 min

Response: 226174

Conc: 1.92 ug/ml



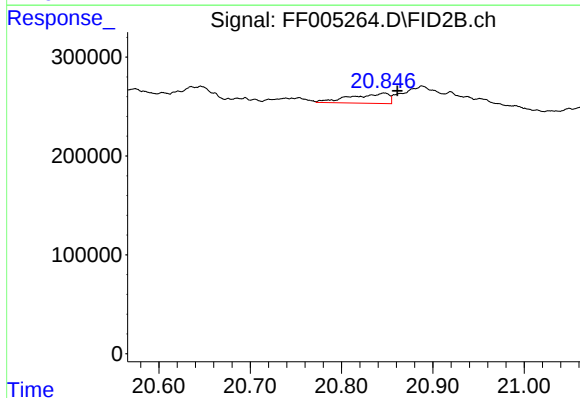
#16 N-HEXATRIACONTANE

R.T.: 20.099 min

Delta R.T.: -0.014 min

Response: 70688

Conc: 0.63 ug/ml



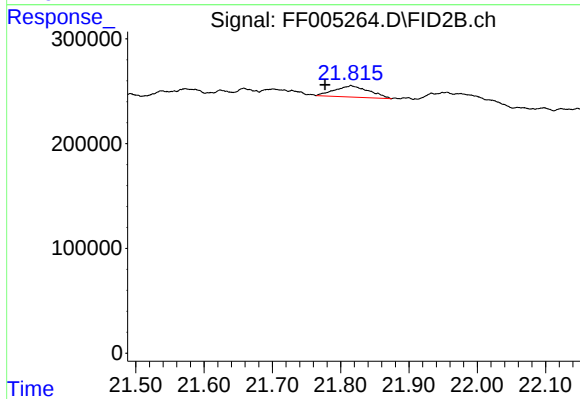
#17 N-OCTATRIACONTANE

R.T.: 20.847 min

Delta R.T.: -0.015 min

Response: 296299

Conc: 2.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.815 min

Delta R.T.: 0.038 min

Response: 377094

Conc: 2.84 ug/ml