

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071619\
 Data File : FF005073.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2019 14:58
 Operator : DD\AJ
 Sample : K3627-03 5X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 00:34:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.677	499072	5.131 ug/ml
Target Compounds			
3) N-DODECANE	6.414	47121	0.371 ug/ml
4) N-TETRADECANE	8.208	207398	1.657 ug/ml
5) N-HEXADECANE	9.811	156162	1.265 ug/ml
6) N-OCTADECANE	11.256	102170	0.862 ug/ml
7) N-EICOSANE	12.570	145318	1.252 ug/ml
8) N-DOCOSANE	13.788	1077321	9.575 ug/ml
10) N-TETRACOSANE	14.877	3104129	27.886 ug/ml
11) N-HEXACOSANE	15.910	87400	0.790 ug/ml
12) N-OCTACOSANE	16.865	206510	1.851 ug/ml
13) N-TRIACONTANE	17.757	251337	2.237 ug/ml
14) N-DOTRIACONTANE	18.593	326261	2.865 ug/ml
15) N-TETRATRIACONTANE	19.388	191161	1.761 ug/ml
16) N-HEXATRIACONTANE	20.139	144920	1.400 ug/ml
17) N-OCTATRIACONTANE	20.889	227571	2.386 ug/ml
18) N-TETRACONTANE	21.809	222922	1.918 ug/ml

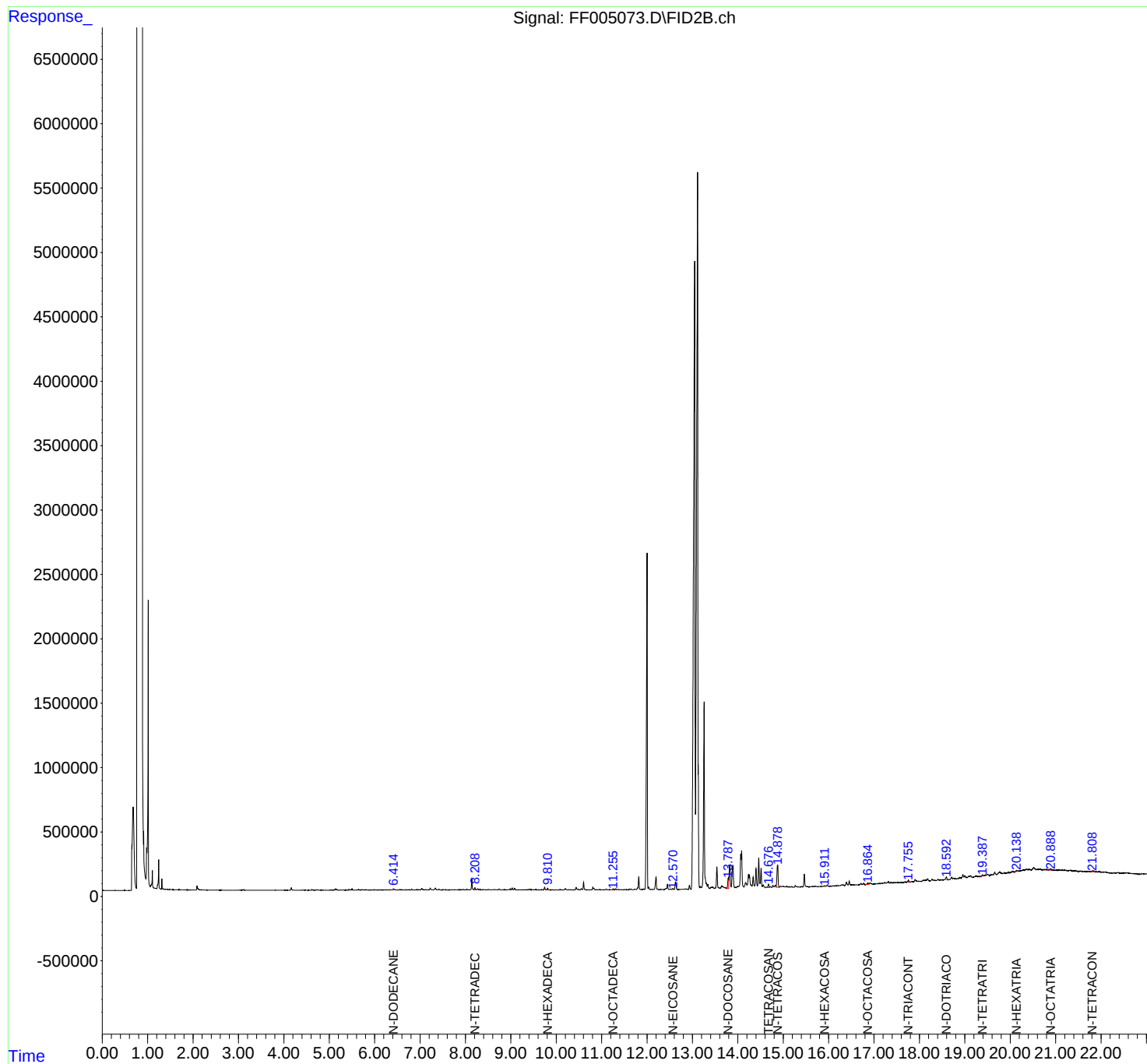
(f)=RT Delta > 1/2 Window

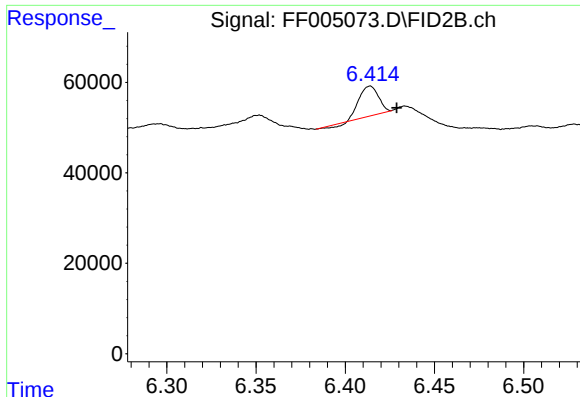
(m)=manual int.

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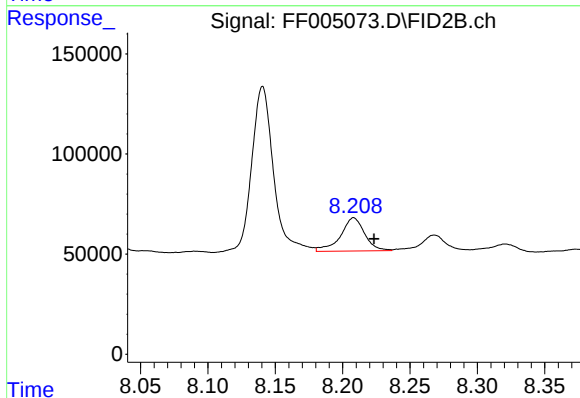
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





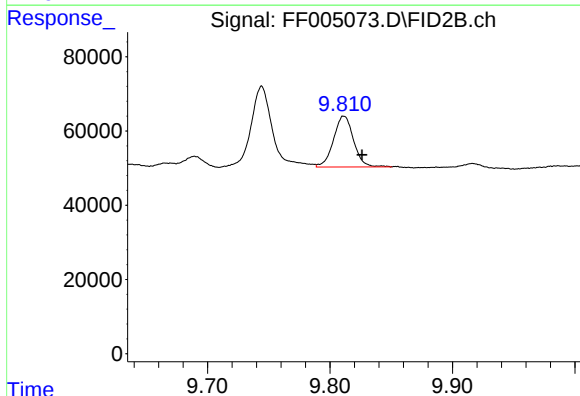
#3 N-DODECANE

R.T.: 6.414 min
Delta R.T.: -0.015 min
Response: 47121
Conc: 0.37 ug/ml



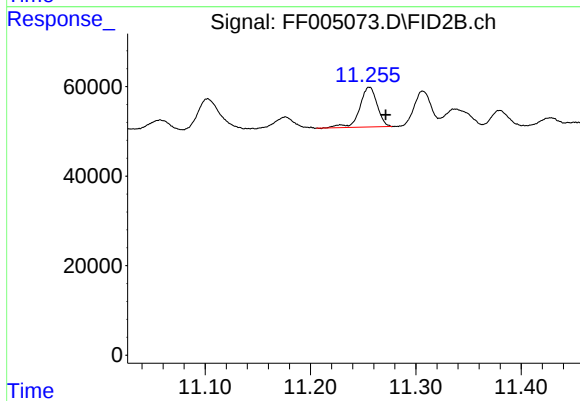
#4 N-TETRADECANE

R.T.: 8.208 min
Delta R.T.: -0.015 min
Response: 207398
Conc: 1.66 ug/ml



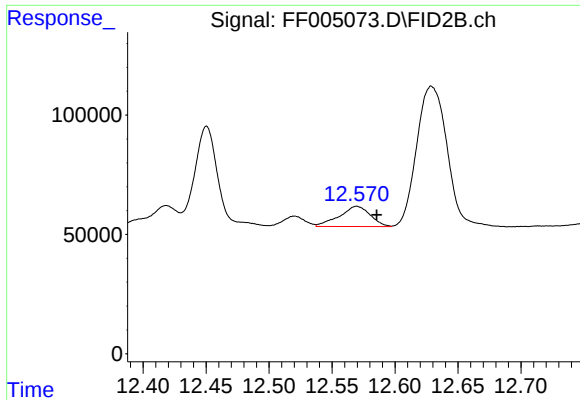
#5 N-HEXADECANE

R.T.: 9.811 min
Delta R.T.: -0.015 min
Response: 156162
Conc: 1.26 ug/ml



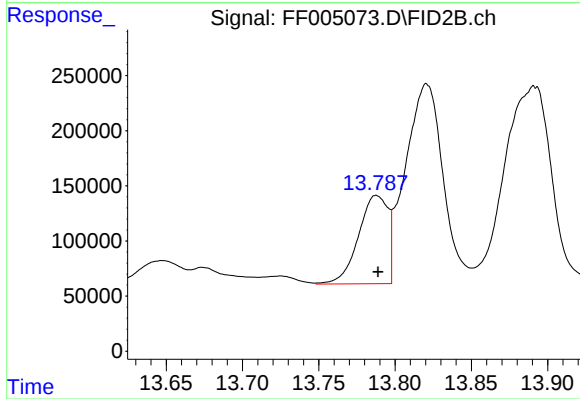
#6 N-OCTADECANE

R.T.: 11.256 min
Delta R.T.: -0.015 min
Response: 102170
Conc: 0.86 ug/ml



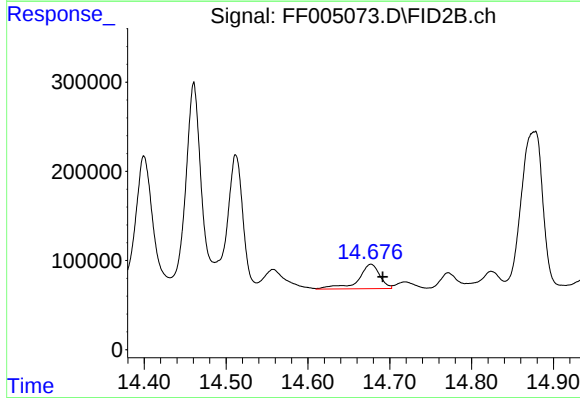
#7 N-EICOSANE

R.T.: 12.570 min
Delta R.T.: -0.016 min
Response: 145318
Conc: 1.25 ug/ml



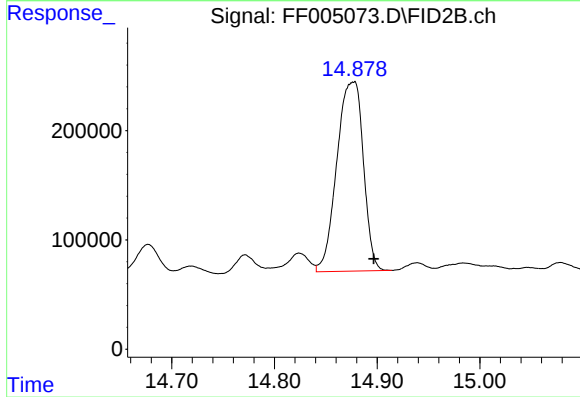
#8 N-DOCOSANE

R.T.: 13.788 min
Delta R.T.: -0.001 min
Response: 1077321
Conc: 9.57 ug/ml



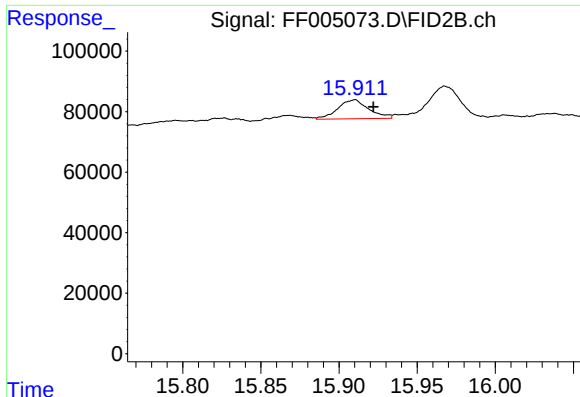
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.677 min
Delta R.T.: -0.014 min
Response: 499072
Conc: 5.13 ug/ml



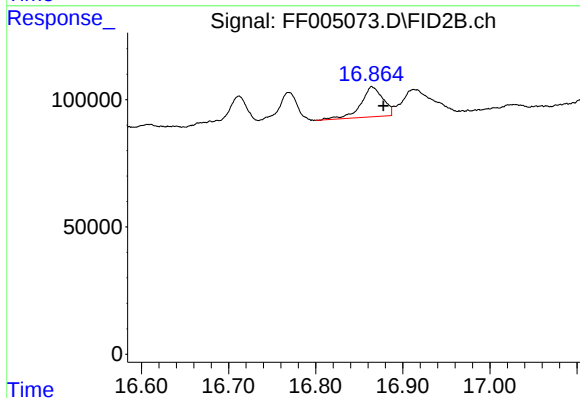
#10 N-TETRACOSANE

R.T.: 14.877 min
Delta R.T.: -0.020 min
Response: 3104129
Conc: 27.89 ug/ml



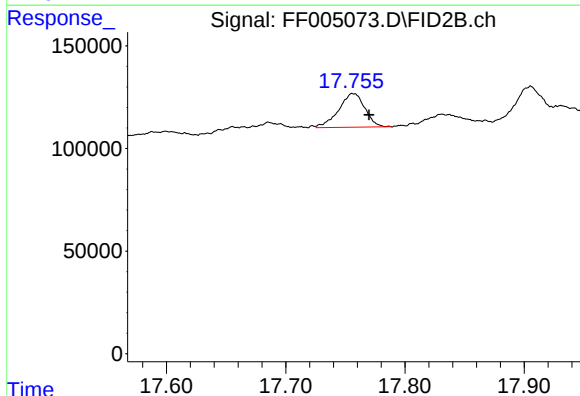
#11 N-HEXACOSANE

R.T.: 15.910 min
Delta R.T.: -0.012 min
Response: 87400
Conc: 0.79 ug/ml



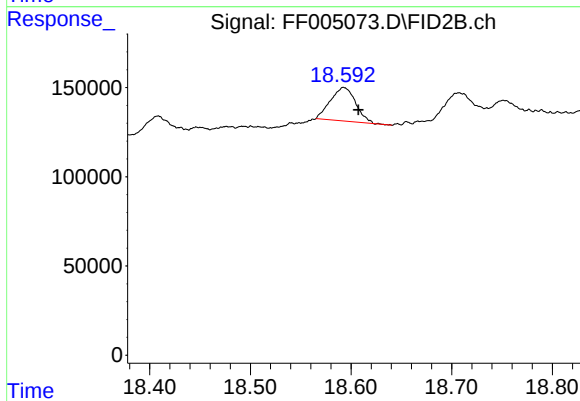
#12 N-OCTACOSANE

R.T.: 16.865 min
Delta R.T.: -0.013 min
Response: 206510
Conc: 1.85 ug/ml



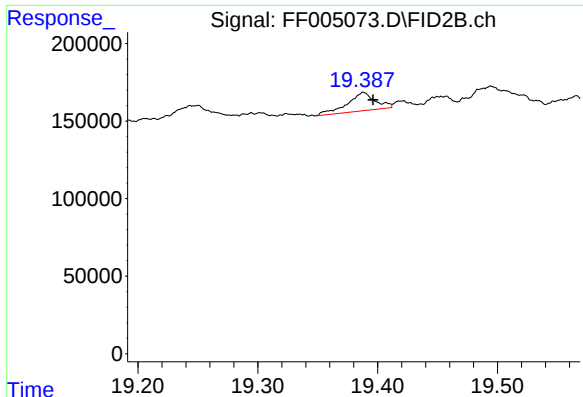
#13 N-TRIACONTANE

R.T.: 17.757 min
Delta R.T.: -0.013 min
Response: 251337
Conc: 2.24 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.593 min
Delta R.T.: -0.015 min
Response: 326261
Conc: 2.86 ug/ml



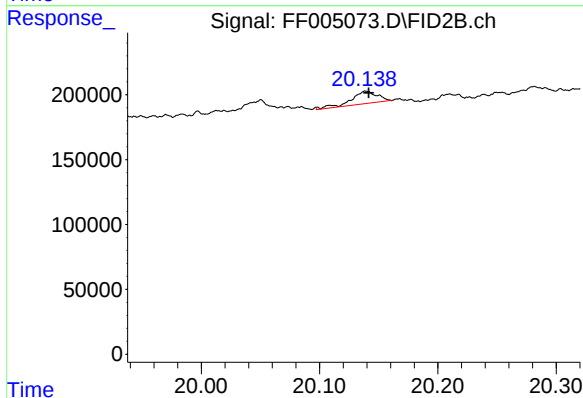
#15 N-TETRATRIACONTANE

R.T.: 19.388 min

Delta R.T.: -0.008 min

Response: 191161

Conc: 1.76 ug/ml



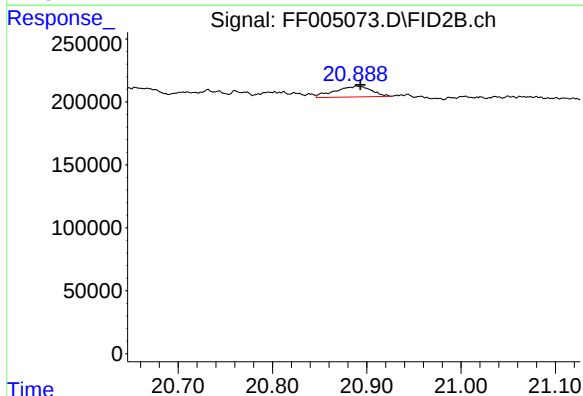
#16 N-HEXATRIACONTANE

R.T.: 20.139 min

Delta R.T.: -0.002 min

Response: 144920

Conc: 1.40 ug/ml



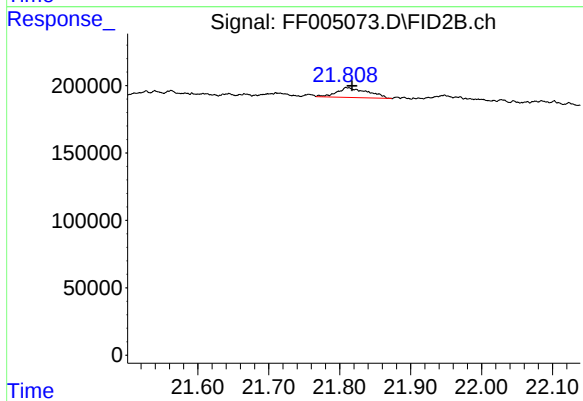
#17 N-OCTATRIACONTANE

R.T.: 20.889 min

Delta R.T.: -0.004 min

Response: 227571

Conc: 2.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.809 min

Delta R.T.: -0.008 min

Response: 222922

Conc: 1.92 ug/ml