

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032719\
 Data File : FF004005.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2019 18:31
 Operator : AJ\SJ
 Sample : K2086-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 00:42:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.576	4526894	32.514 ug/ml
Target Compounds				
3)	N-DODECANE	6.328	199145	1.276 ug/ml
4)	N-TETRADECANE	8.176	295601	1.844 ug/ml
5)	N-HEXADECANE	9.754	298825	1.835 ug/ml
6)	N-OCTADECANE	11.202	229204	1.391 ug/ml
7)	N-EICOSANE	12.461	565799	3.459 ug/ml
8)	N-DOCOSANE	13.695	2905958	18.006 ug/ml
10)	N-TETRACOSANE	14.816	739316	4.673 ug/ml
11)	N-HEXACOSANE	15.849	546967	3.544 ug/ml
12)	N-OCTACOSANE	16.766	3150771	20.850 ug/ml
13)	N-TRIACONTANE	17.667	552669	3.757 ug/ml
14)	N-DOTRIACONTANE	18.467	749836	5.273 ug/ml
15)	N-TETRATRIACONTANE	19.314	330444	2.468 ug/ml
16)	N-HEXATRIACONTANE	19.996	489367	3.750 ug/ml
18)	N-TETRACONTANE	21.712f	191682	1.541 ug/ml

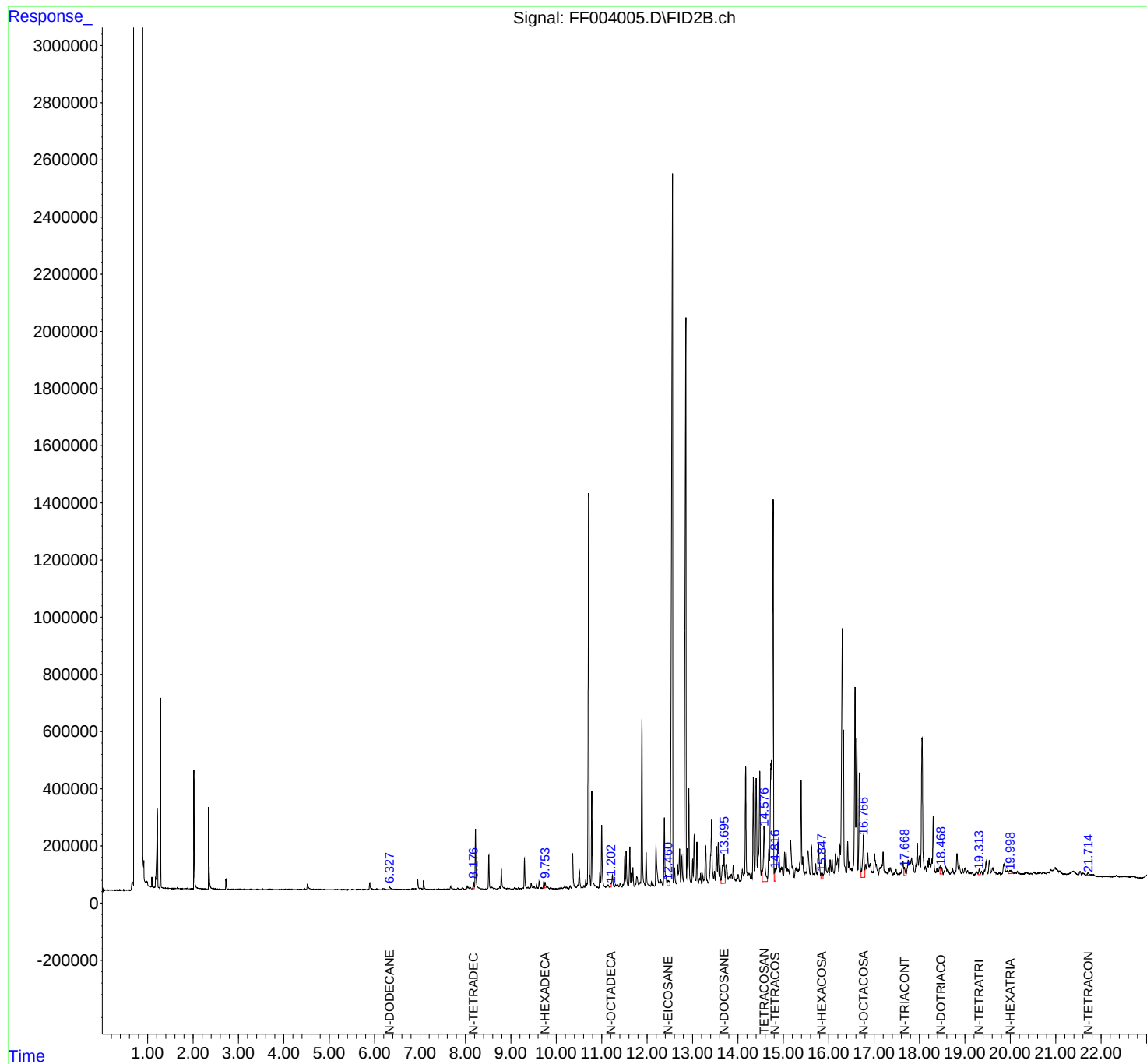
(f)=RT Delta > 1/2 Window

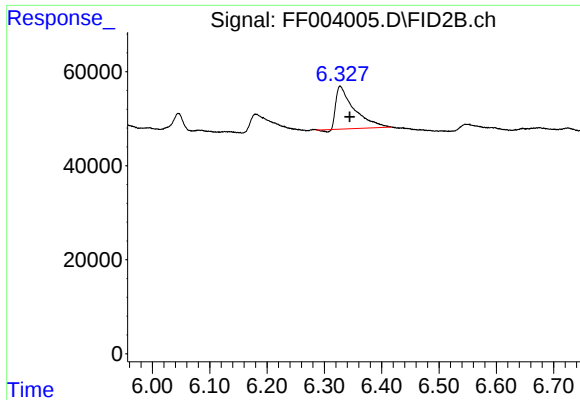
(m)=manual int.

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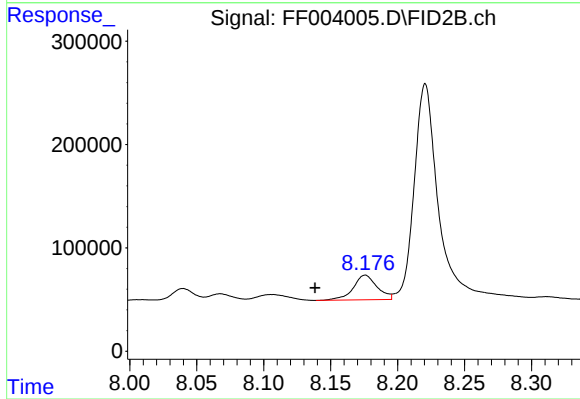
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





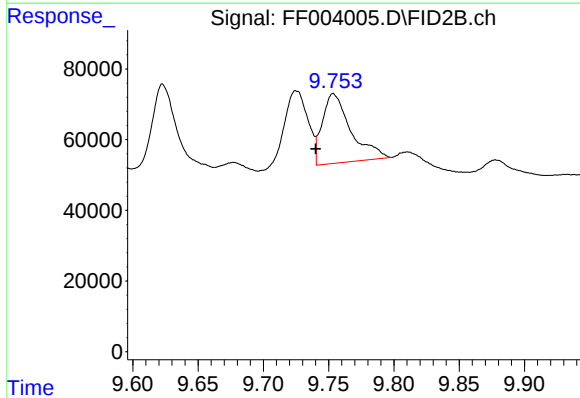
#3 N-DODECANE

R.T.: 6.328 min
Delta R.T.: -0.016 min
Response: 199145
Conc: 1.28 ug/ml



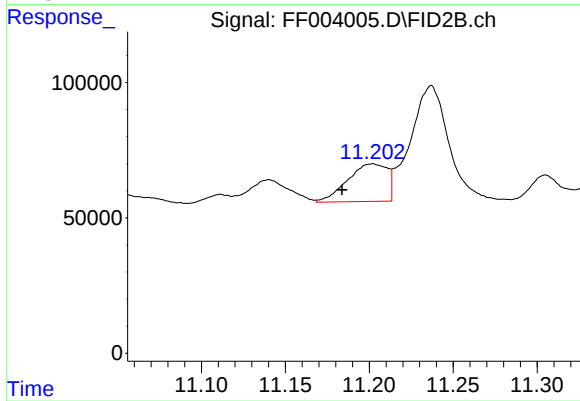
#4 N-TETRADECANE

R.T.: 8.176 min
Delta R.T.: 0.038 min
Response: 295601
Conc: 1.84 ug/ml



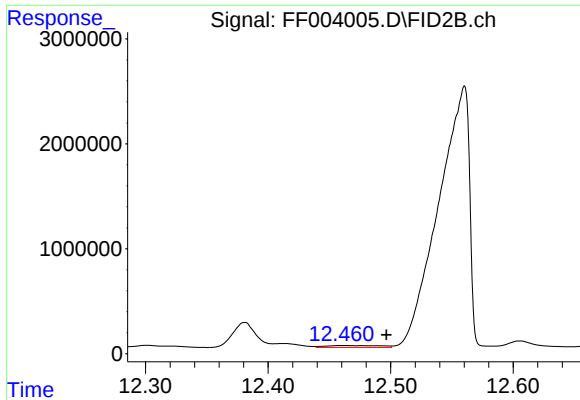
#5 N-HEXADECANE

R.T.: 9.754 min
Delta R.T.: 0.013 min
Response: 298825
Conc: 1.83 ug/ml



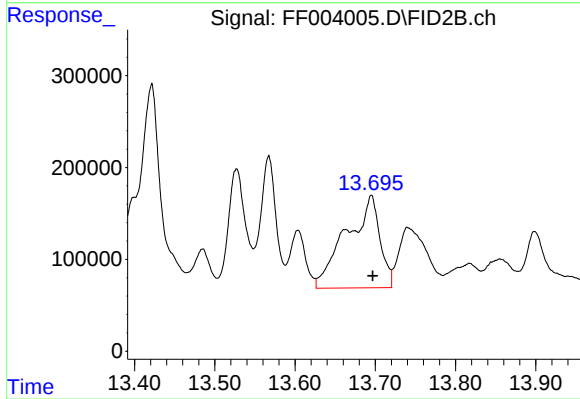
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: 0.018 min
Response: 229204
Conc: 1.39 ug/ml



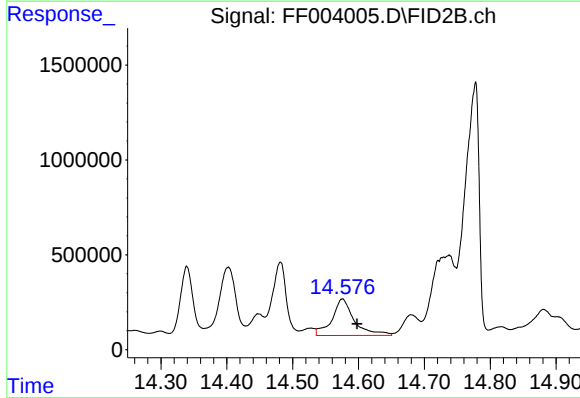
#7 N-EICOSANE

R.T.: 12.461 min
Delta R.T.: -0.035 min
Response: 565799
Conc: 3.46 ug/ml



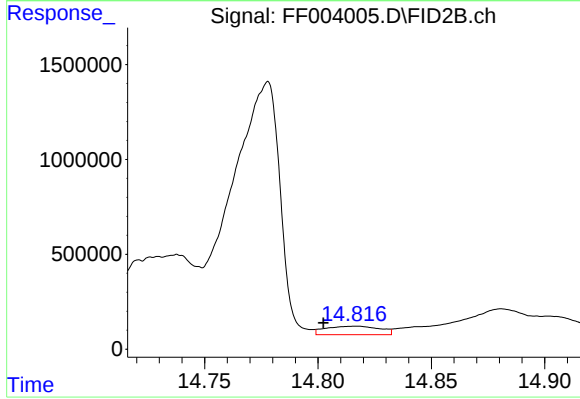
#8 N-DOCOSANE

R.T.: 13.695 min
Delta R.T.: -0.002 min
Response: 2905958
Conc: 18.01 ug/ml



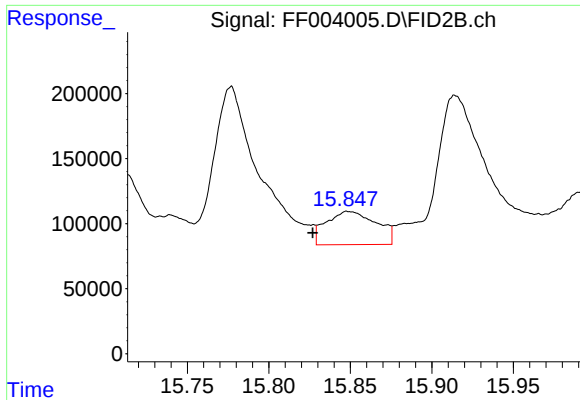
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.576 min
Delta R.T.: -0.023 min
Response: 4526894
Conc: 32.51 ug/ml



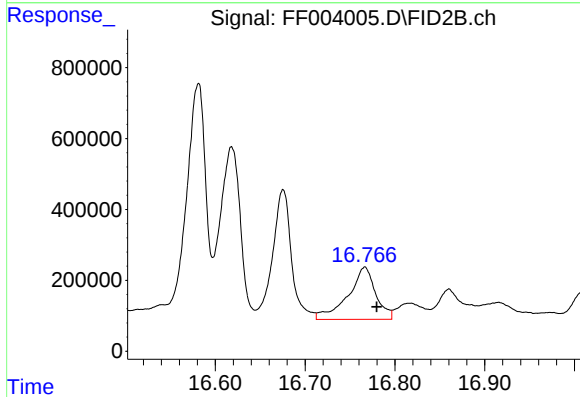
#10 N-TETRACOSANE

R.T.: 14.816 min
Delta R.T.: 0.014 min
Response: 739316
Conc: 4.67 ug/ml



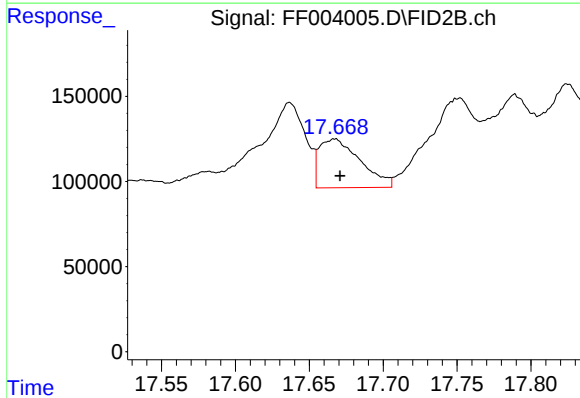
#11 N-HEXACOSANE

R.T.: 15.849 min
Delta R.T.: 0.023 min
Response: 546967
Conc: 3.54 ug/ml



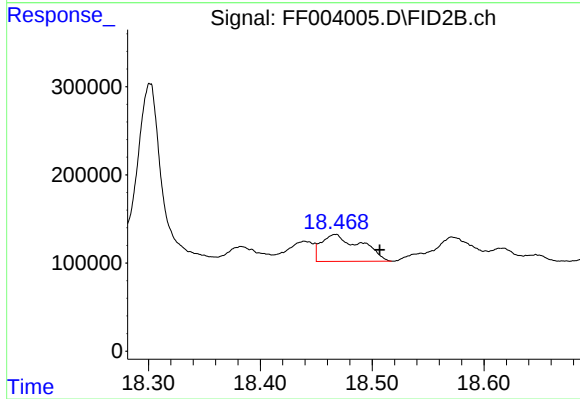
#12 N-OCTACOSANE

R.T.: 16.766 min
Delta R.T.: -0.013 min
Response: 3150771
Conc: 20.85 ug/ml



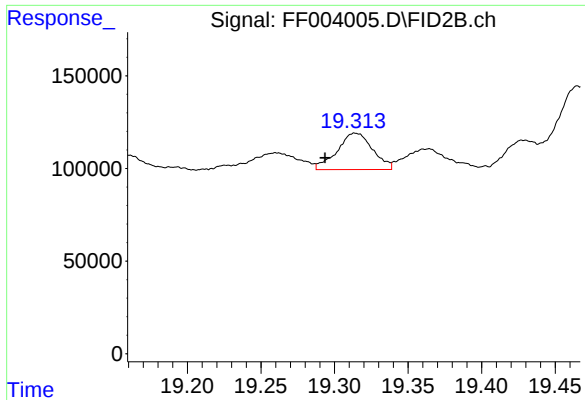
#13 N-TRIACONTANE

R.T.: 17.667 min
Delta R.T.: -0.004 min
Response: 552669
Conc: 3.76 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.467 min
Delta R.T.: -0.040 min
Response: 749836
Conc: 5.27 ug/ml



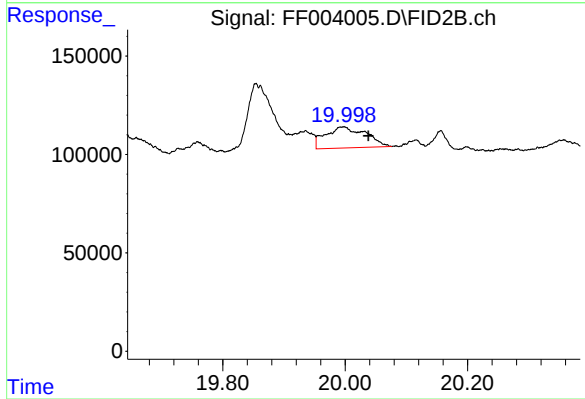
#15 N-TETRATRIACONTANE

R.T.: 19.314 min

Delta R.T.: 0.021 min

Response: 330444

Conc: 2.47 ug/ml



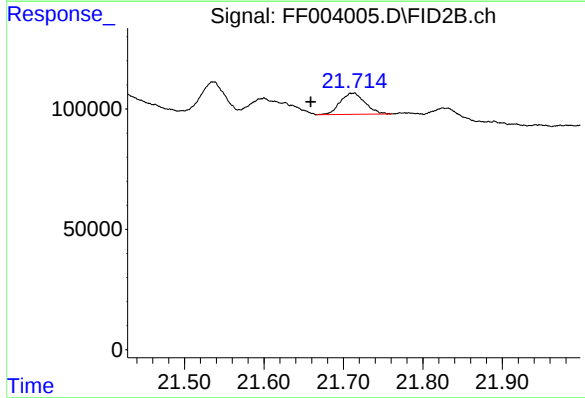
#16 N-HEXATRIACONTANE

R.T.: 19.996 min

Delta R.T.: -0.041 min

Response: 489367

Conc: 3.75 ug/ml



#18 N-TETRACONTANE

R.T.: 21.712 min

Delta R.T.: 0.053 min

Response: 191682

Conc: 1.54 ug/ml