

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041719\
 Data File : FF004248.D
 Signal(s) : FID2B.ch
 Acq On : 17 Apr 2019 17:15
 Operator : AJ\SJ
 Sample : K2435-02 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 00:49:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.535	630524	4.850 ug/ml
Target Compounds			
6) N-OCTADECANE	11.216f	160206	1.064 ug/ml
7) N-EICOSANE	12.443	289747	1.928 ug/ml
8) N-DOCOSANE	13.665	279157	1.865 ug/ml
10) N-TETRACOSANE	14.721	1904348	12.929 ug/ml
11) N-HEXACOSANE	15.775	163226	1.124 ug/ml
12) N-OCTACOSANE	16.736	469072	3.262 ug/ml
13) N-TRIACONTANE	17.597	128797	0.902 ug/ml
14) N-DOTRIACONTANE	18.418	513049	3.634 ug/ml
16) N-HEXATRIACONTANE	19.955	99217	0.782 ug/ml

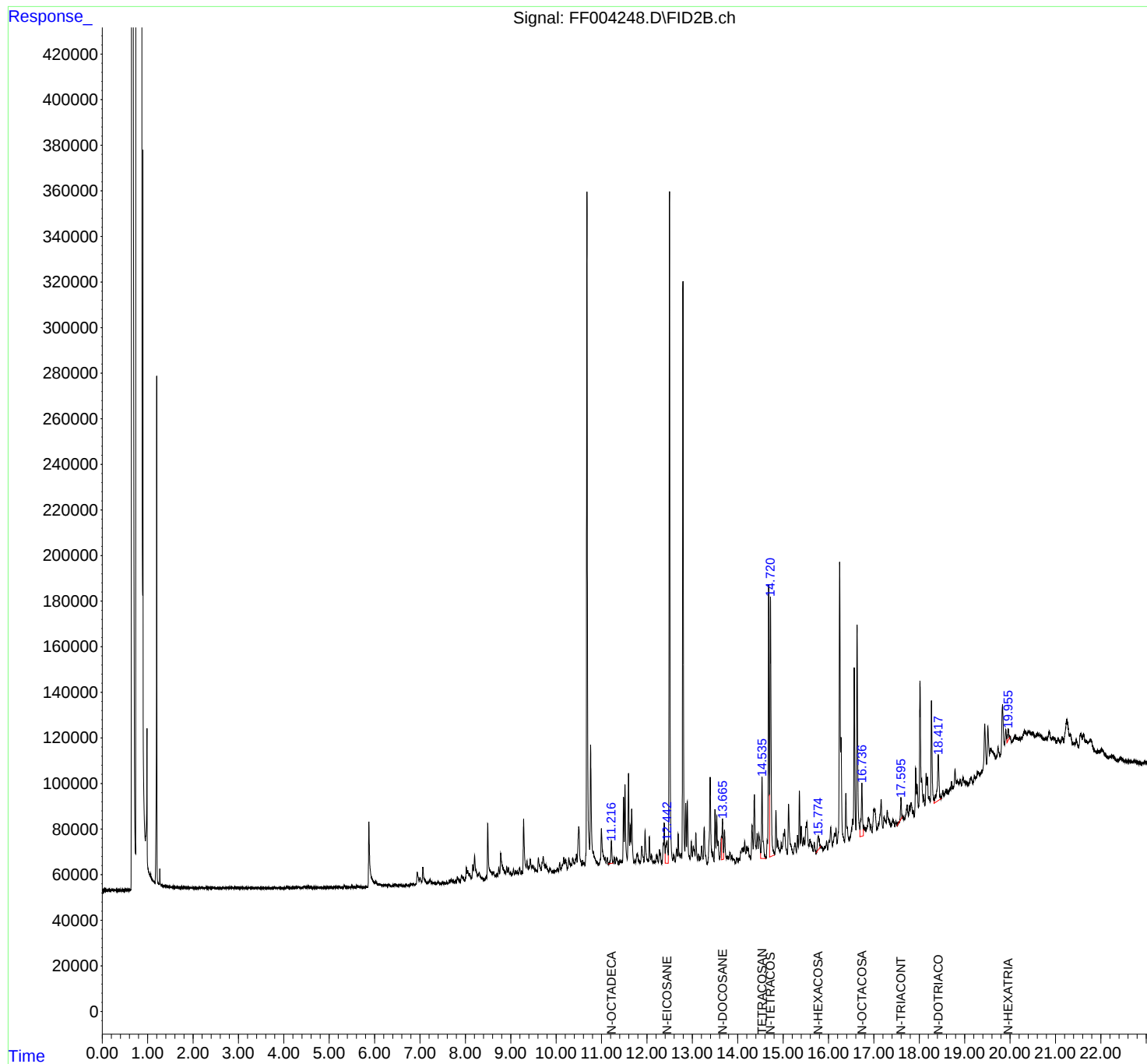
(f)=RT Delta > 1/2 Window

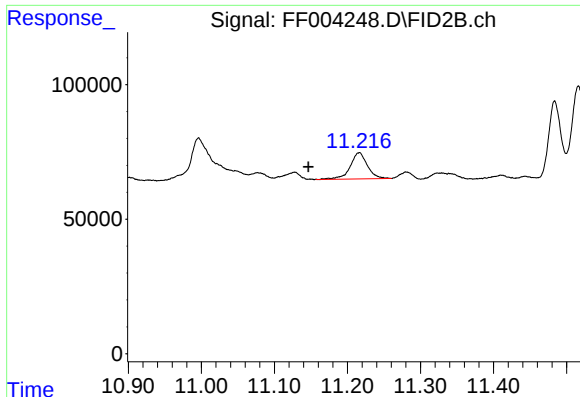
(m)=manual int.

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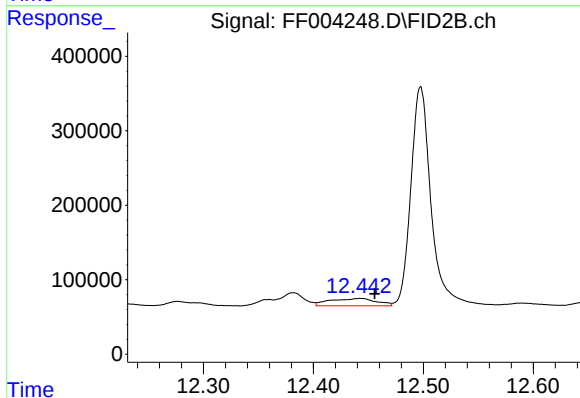
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





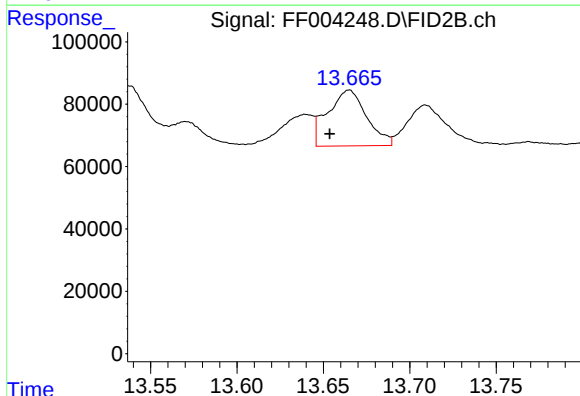
#6 N-OCTADECANE

R.T.: 11.216 min
Delta R.T.: 0.070 min
Response: 160206
Conc: 1.06 ug/ml



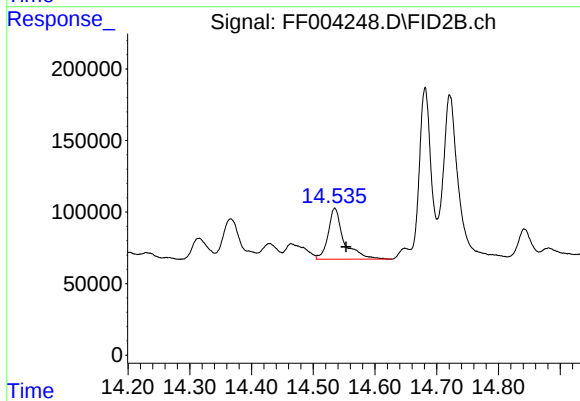
#7 N-EICOSANE

R.T.: 12.443 min
Delta R.T.: -0.013 min
Response: 289747
Conc: 1.93 ug/ml



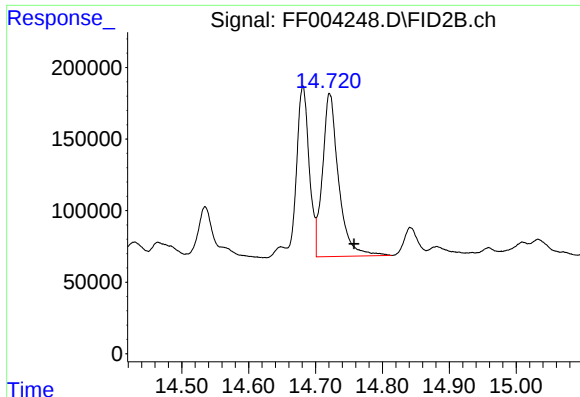
#8 N-DOCOSANE

R.T.: 13.665 min
Delta R.T.: 0.011 min
Response: 279157
Conc: 1.87 ug/ml



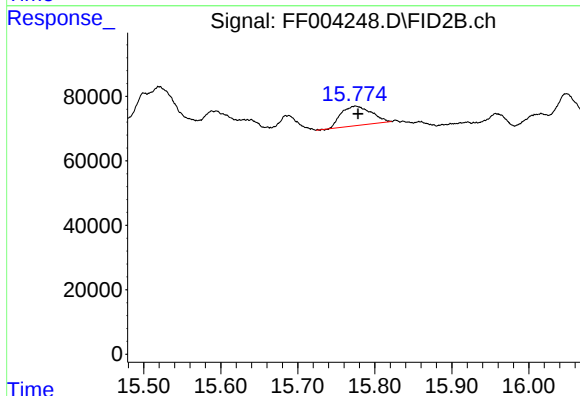
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.535 min
Delta R.T.: -0.018 min
Response: 630524
Conc: 4.85 ug/ml



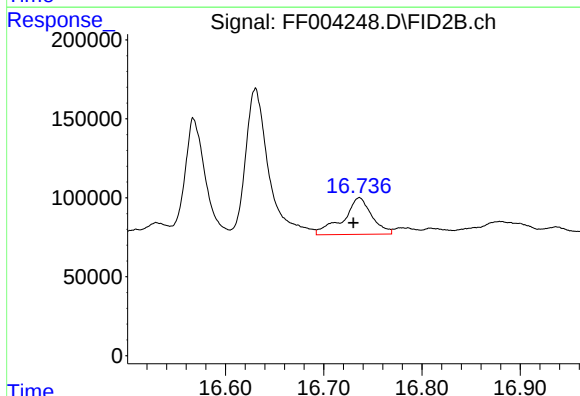
#10 N-TETRACOSANE

R.T.: 14.721 min
Delta R.T.: -0.037 min
Response: 1904348
Conc: 12.93 ug/ml



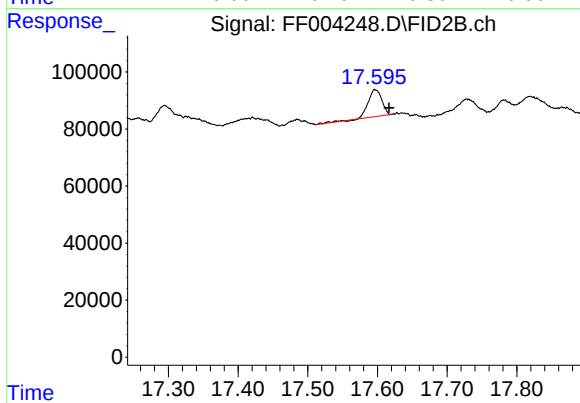
#11 N-HEXACOSANE

R.T.: 15.775 min
Delta R.T.: -0.003 min
Response: 163226
Conc: 1.12 ug/ml



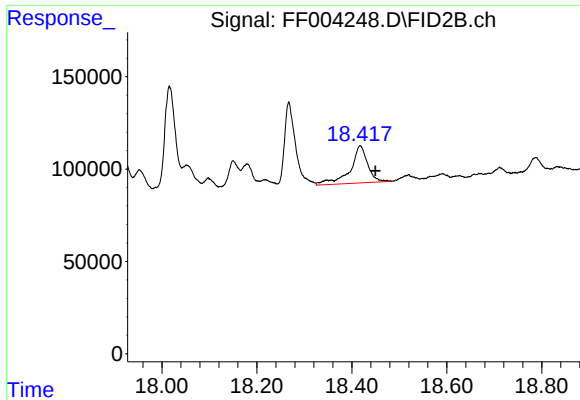
#12 N-OCTACOSANE

R.T.: 16.736 min
Delta R.T.: 0.006 min
Response: 469072
Conc: 3.26 ug/ml



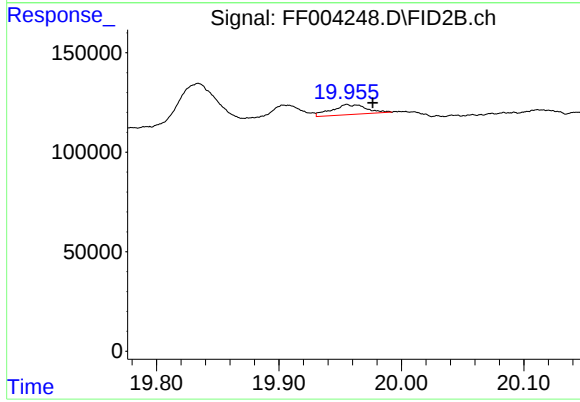
#13 N-TRIACONTANE

R.T.: 17.597 min
Delta R.T.: -0.020 min
Response: 128797
Conc: 0.90 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.418 min
Delta R.T.: -0.032 min
Response: 513049
Conc: 3.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.955 min
Delta R.T.: -0.021 min
Response: 99217
Conc: 0.78 ug/ml