

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112719\
 Data File : FF005967.D
 Signal(s) : FID2B.ch
 Acq On : 27 Nov 2019 12:02
 Operator : DD\AJ
 Sample : K6054-02
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 16:09:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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...	14.649	3917910	34.861 ug/ml
Target Compounds			
3) N-DODECANE	6.402	96436	0.741 ug/ml
4) N-TETRADECANE	8.259	725992	5.570 ug/ml
5) N-HEXADECANE	9.811	1656172	12.576 ug/ml
6) N-OCTADECANE	11.236	457828	3.511 ug/ml
7) N-EICOSANE	12.545	2373628	18.105 ug/ml
8) N-DOCOSANE	13.777	4137872	31.943 ug/ml
10) N-TETRACOSANE	14.852	15030893	117.359 ug/ml
11) N-HEXACOSANE	15.868	441177	3.496 ug/ml
12) N-OCTACOSANE	16.837	4398697	35.567 ug/ml
13) N-TRIACONTANE	17.708	2108929	17.374 ug/ml
14) N-DOTRIACONTANE	18.494	3171739	27.706 ug/ml
15) N-TETRATRIACONTANE	19.315	321045	2.986 ug/ml
16) N-HEXATRIACONTANE	20.041	631924	6.291 ug/ml
18) N-TETRACONTANE	21.653	431819	4.824 ug/ml

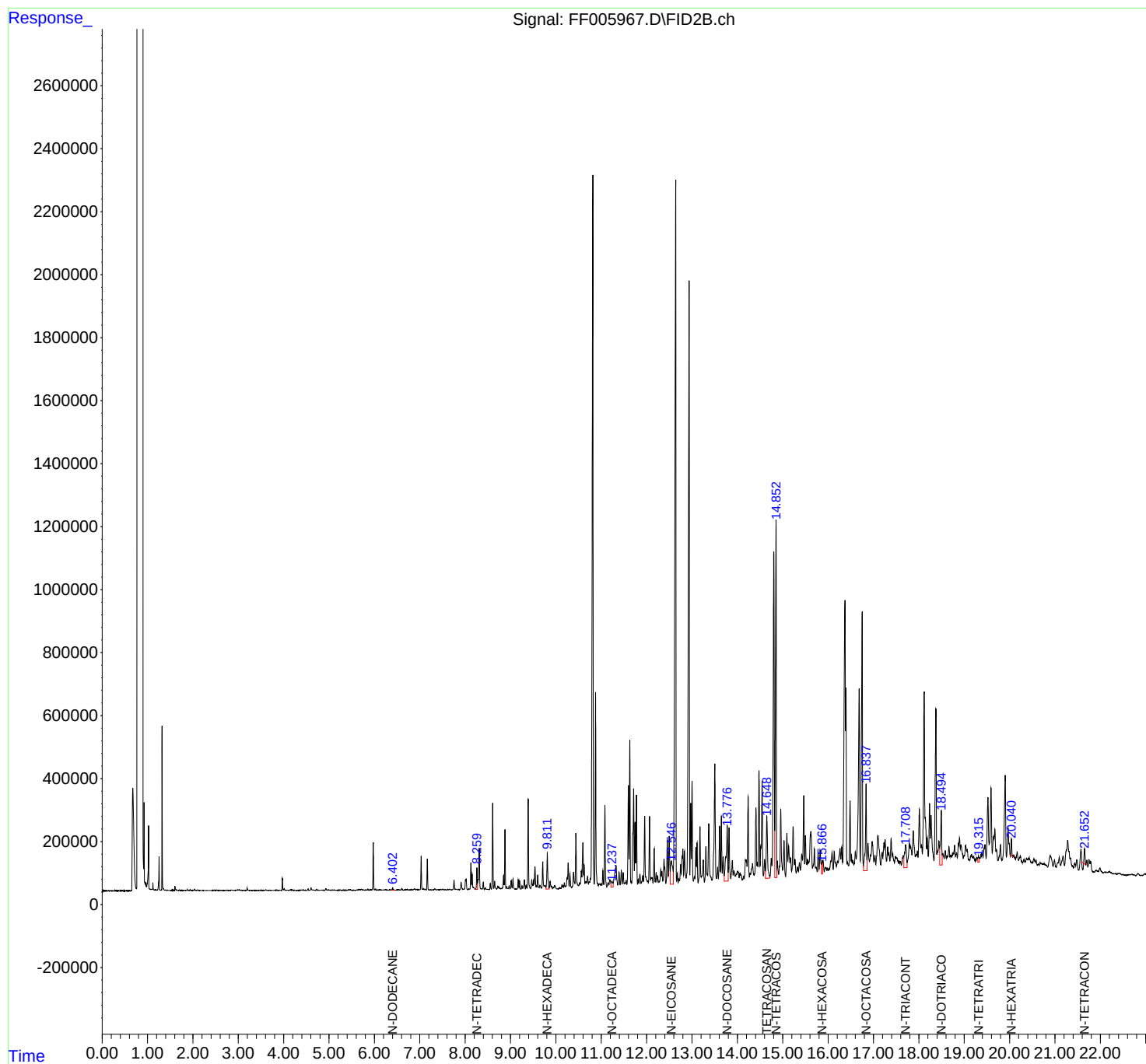
(f)=RT Delta > 1/2 Window

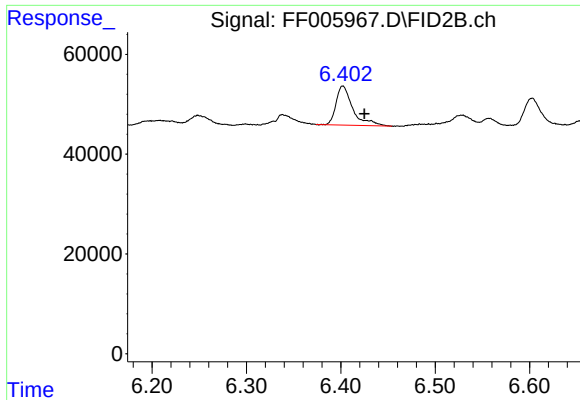
(m)=manual int.

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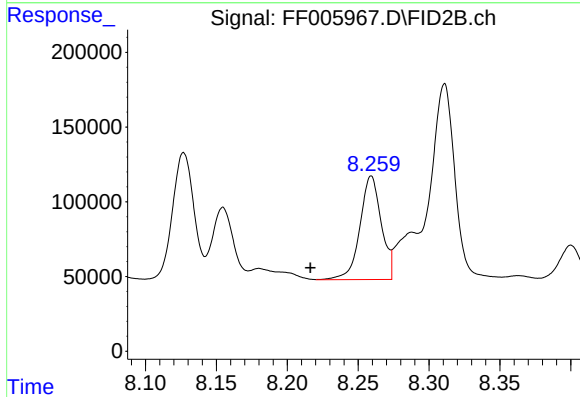
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





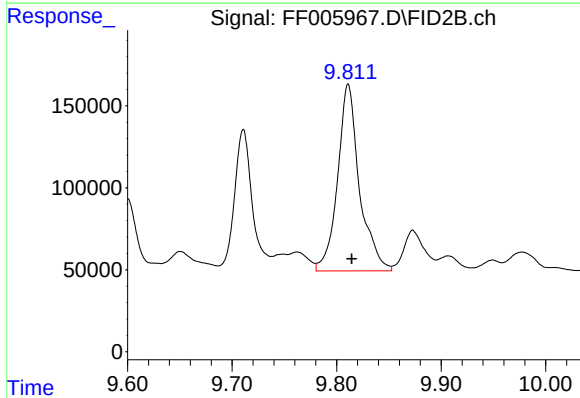
#3 N-DODECANE

R.T.: 6.402 min
Delta R.T.: -0.023 min
Response: 96436
Conc: 0.74 ug/ml



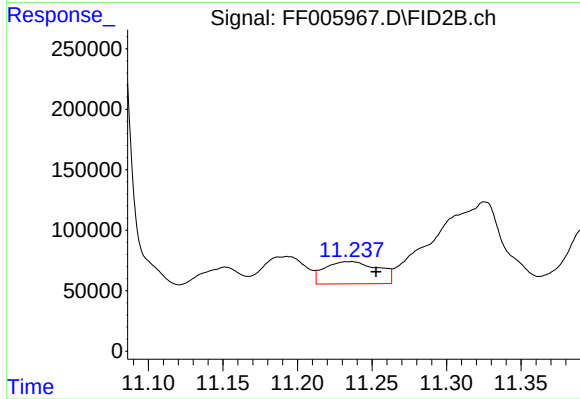
#4 N-TETRADECANE

R.T.: 8.259 min
Delta R.T.: 0.043 min
Response: 725992
Conc: 5.57 ug/ml



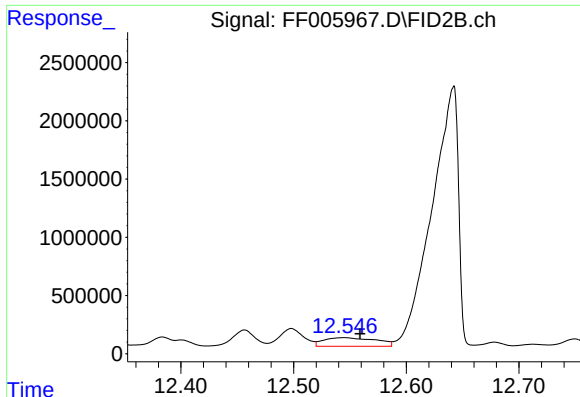
#5 N-HEXADECANE

R.T.: 9.811 min
Delta R.T.: -0.003 min
Response: 1656172
Conc: 12.58 ug/ml



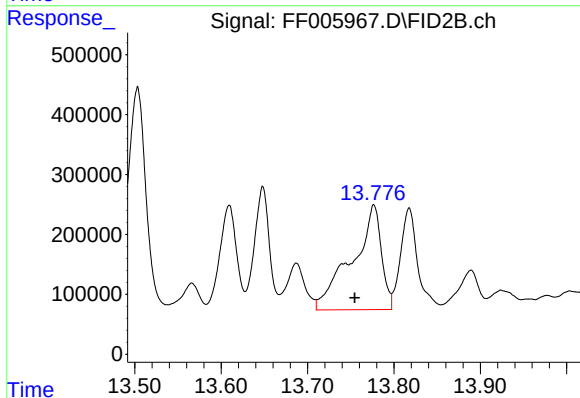
#6 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: -0.017 min
Response: 457828
Conc: 3.51 ug/ml



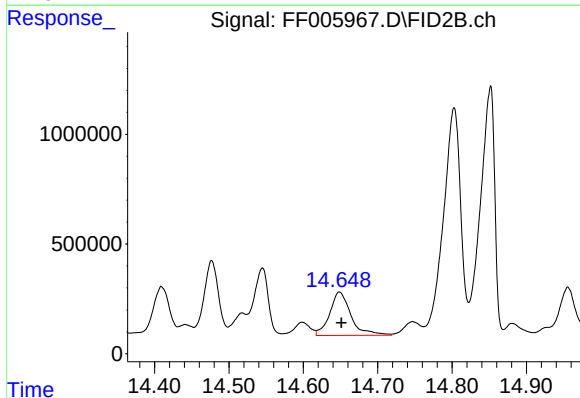
#7 N-EICOSANE

R.T.: 12.545 min
Delta R.T.: -0.014 min
Response: 2373628
Conc: 18.10 ug/ml



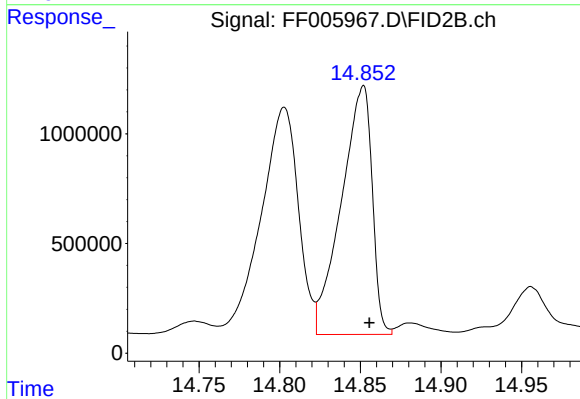
#8 N-DOCOSANE

R.T.: 13.777 min
Delta R.T.: 0.022 min
Response: 4137872
Conc: 31.94 ug/ml



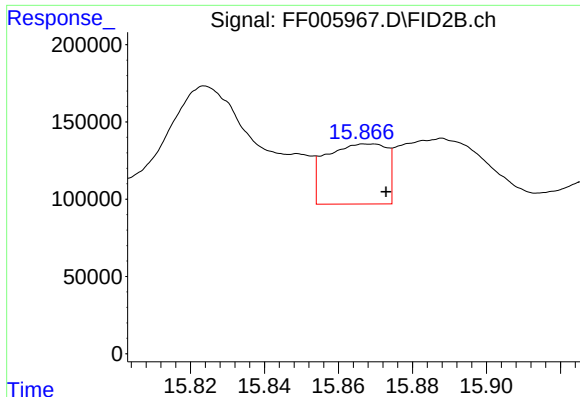
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.649 min
Delta R.T.: -0.003 min
Response: 3917910
Conc: 34.86 ug/ml



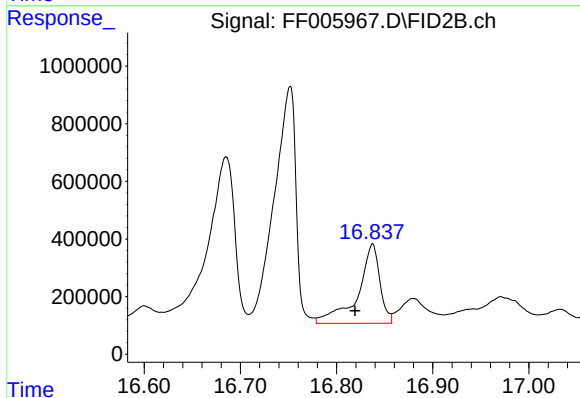
#10 N-TETRACOSANE

R.T.: 14.852 min
Delta R.T.: -0.004 min
Response: 15030893
Conc: 117.36 ug/ml



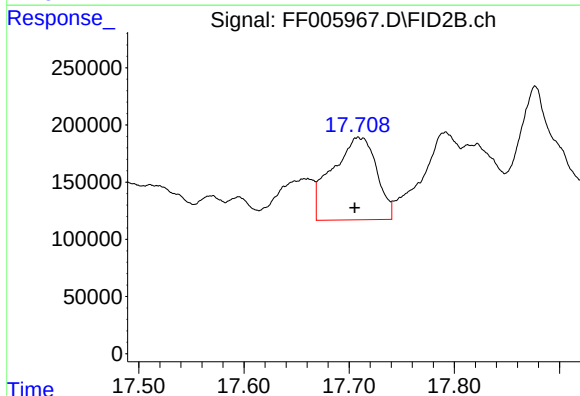
#11 N-HEXACOSANE

R.T.: 15.868 min
Delta R.T.: -0.005 min
Response: 441177
Conc: 3.50 ug/ml



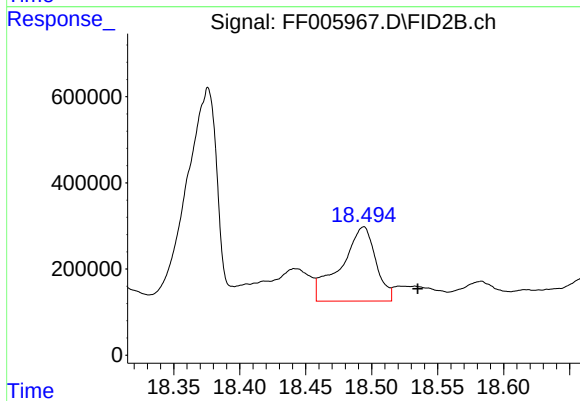
#12 N-OCTACOSANE

R.T.: 16.837 min
Delta R.T.: 0.018 min
Response: 4398697
Conc: 35.57 ug/ml



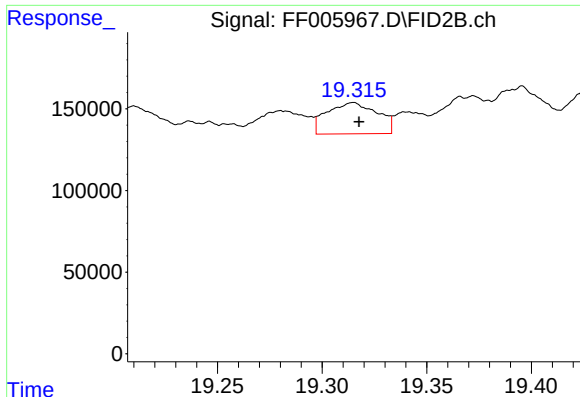
#13 N-TRIACONTANE

R.T.: 17.708 min
Delta R.T.: 0.003 min
Response: 2108929
Conc: 17.37 ug/ml



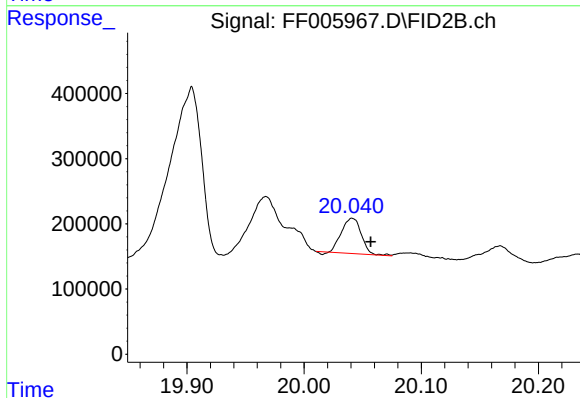
#14 N-DOTRIACONTANE

R.T.: 18.494 min
Delta R.T.: -0.041 min
Response: 3171739
Conc: 27.71 ug/ml



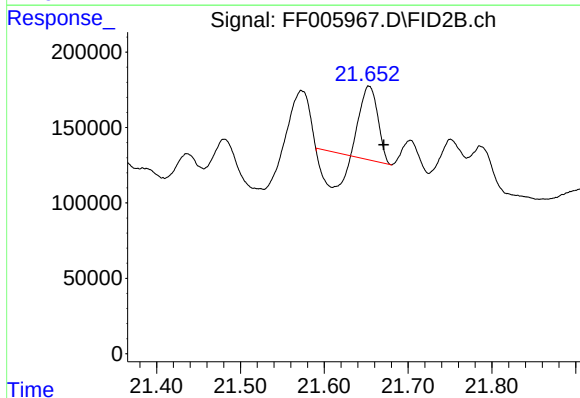
#15 N-TETRATRIACONTANE

R.T.: 19.315 min
Delta R.T.: -0.003 min
Response: 321045
Conc: 2.99 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.041 min
Delta R.T.: -0.016 min
Response: 631924
Conc: 6.29 ug/ml



#18 N-TETRACONTANE

R.T.: 21.653 min
Delta R.T.: -0.018 min
Response: 431819
Conc: 4.82 ug/ml