

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032719\
 Data File : FF004011.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2019 21:35
 Operator : AJ\SJ
 Sample : K2086-07
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 00:44:06 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...	14.574	3897990	27.997 ug/ml
Target Compounds			
4) N-TETRADECANE	8.176	311252	1.941 ug/ml
5) N-HEXADECANE	9.727	155312	0.954 ug/ml
6) N-OCTADECANE	11.238f	611028	3.709 ug/ml
7) N-EICOSANE	12.470	446679	2.730 ug/ml
8) N-DOCOSANE	13.694	1860949	11.531 ug/ml
10) N-TETRACOSANE	14.813	613130	3.875 ug/ml
11) N-HEXACOSANE	15.849	682017	4.419 ug/ml
12) N-OCTACOSANE	16.764	2974256	19.682 ug/ml
13) N-TRIACONTANE	17.666	925232	6.290 ug/ml
14) N-DOTRIACONTANE	18.572f	2171519	15.270 ug/ml
15) N-TETRATRIACONTANE	19.315	680356	5.081 ug/ml
16) N-HEXATRIACONTANE	19.995	1269427	9.729 ug/ml

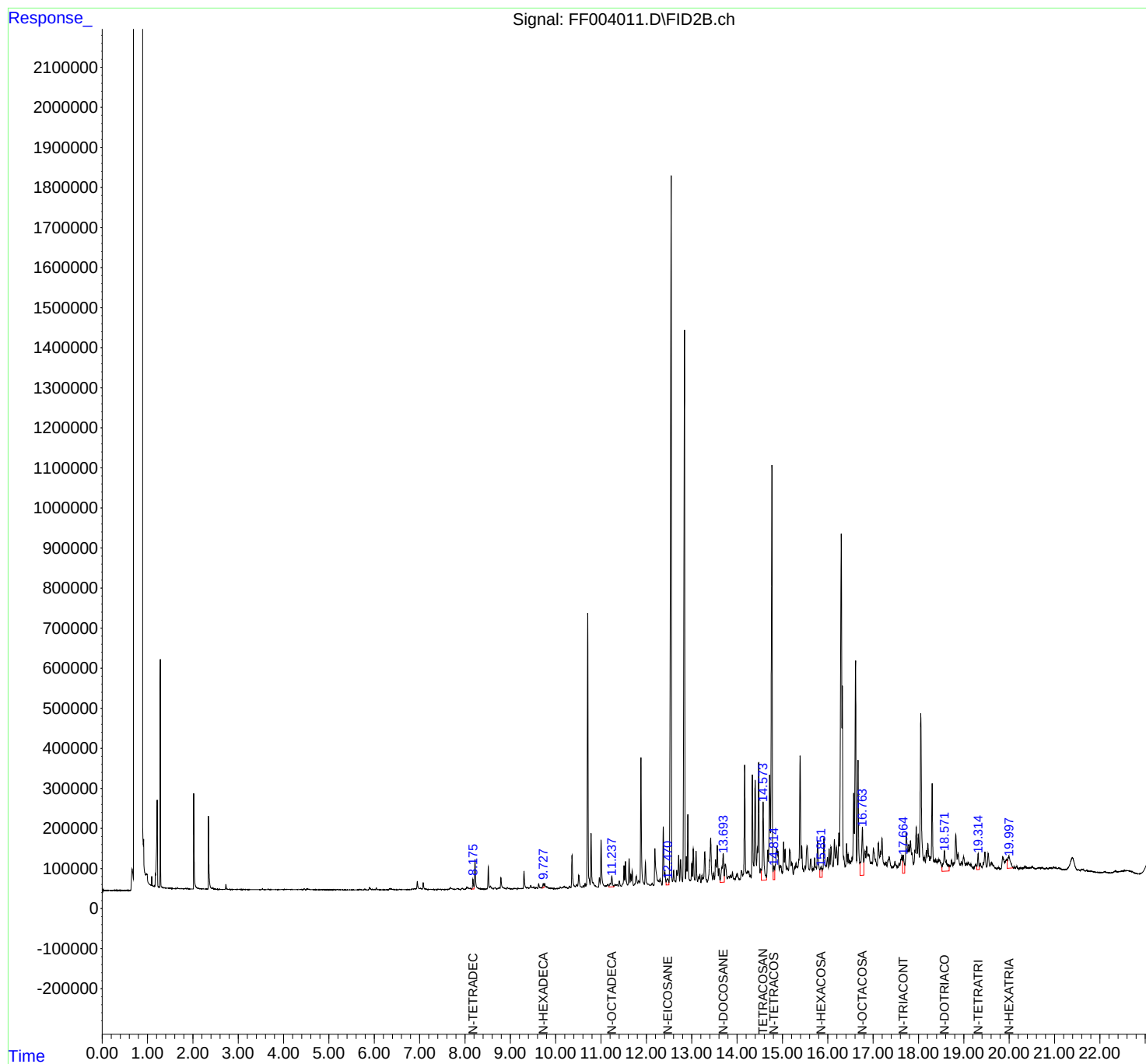
(f)=RT Delta > 1/2 Window

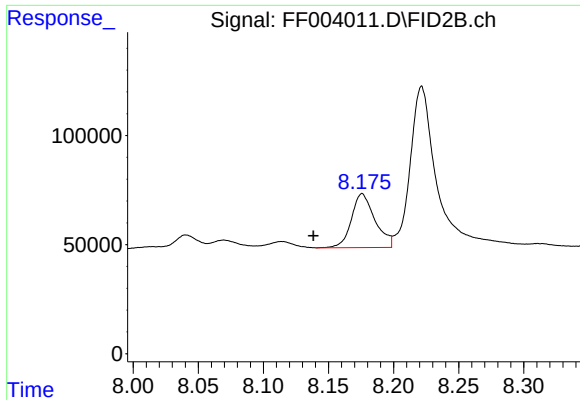
(m)=manual int.

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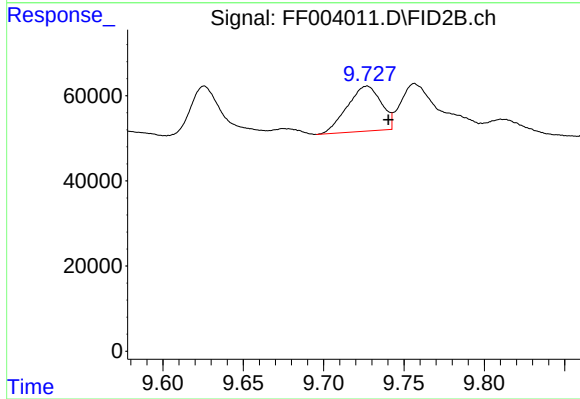
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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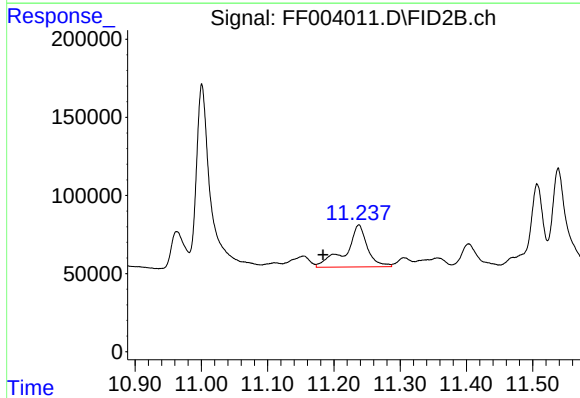
#4 N-TETRADECANE

R.T.: 8.176 min
Delta R.T.: 0.038 min
Response: 311252
Conc: 1.94 ug/ml



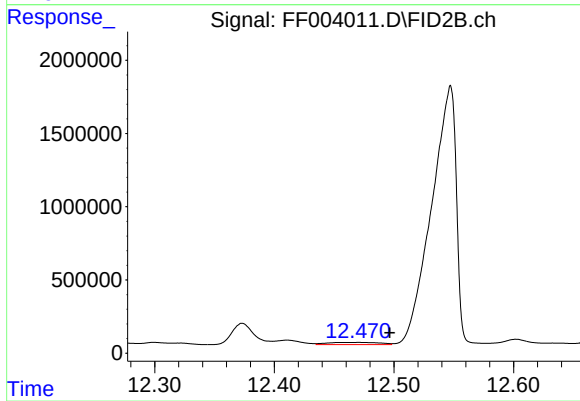
#5 N-HEXADECANE

R.T.: 9.727 min
Delta R.T.: -0.013 min
Response: 155312
Conc: 0.95 ug/ml



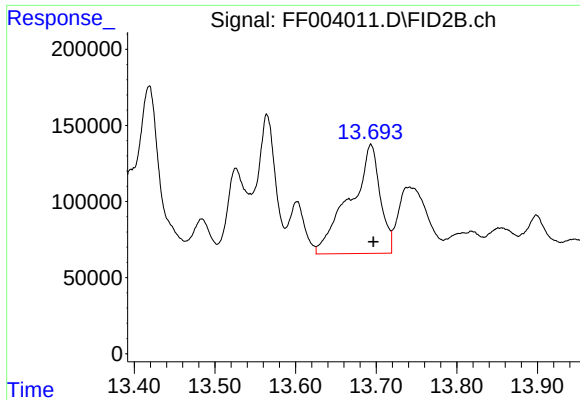
#6 N-OCTADECANE

R.T.: 11.238 min
Delta R.T.: 0.054 min
Response: 611028
Conc: 3.71 ug/ml



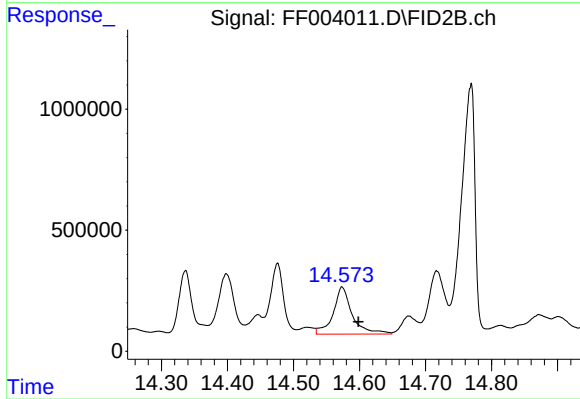
#7 N-EICOSANE

R.T.: 12.470 min
Delta R.T.: -0.027 min
Response: 446679
Conc: 2.73 ug/ml



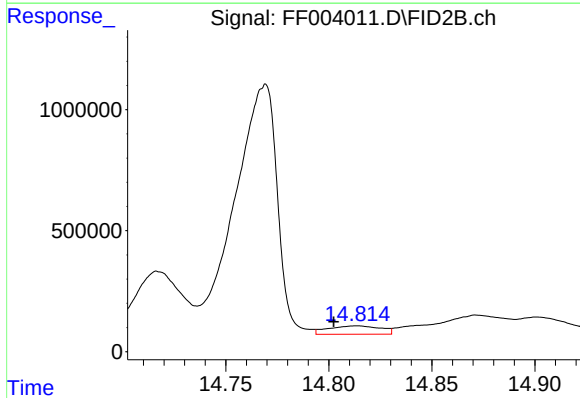
#8 N-DOCOSANE

R.T.: 13.694 min
Delta R.T.: -0.003 min
Response: 1860949
Conc: 11.53 ug/ml



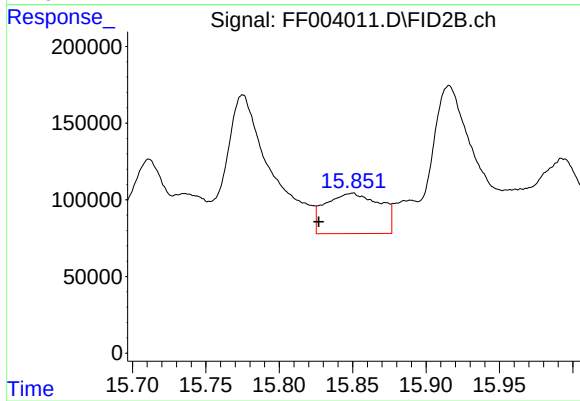
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: -0.024 min
Response: 3897990
Conc: 28.00 ug/ml



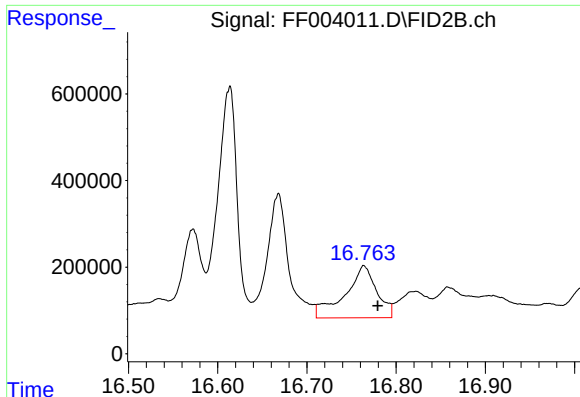
#10 N-TETRACOSANE

R.T.: 14.813 min
Delta R.T.: 0.011 min
Response: 613130
Conc: 3.88 ug/ml



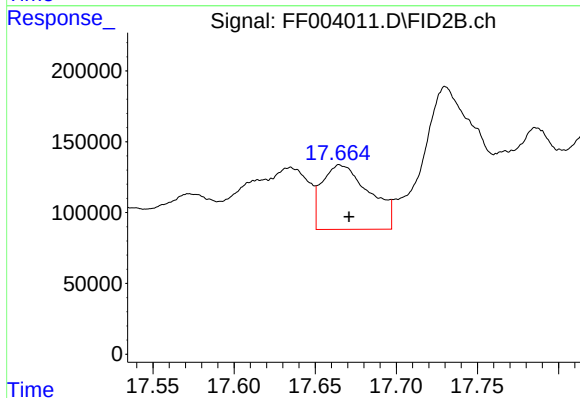
#11 N-HEXACOSANE

R.T.: 15.849 min
Delta R.T.: 0.022 min
Response: 682017
Conc: 4.42 ug/ml



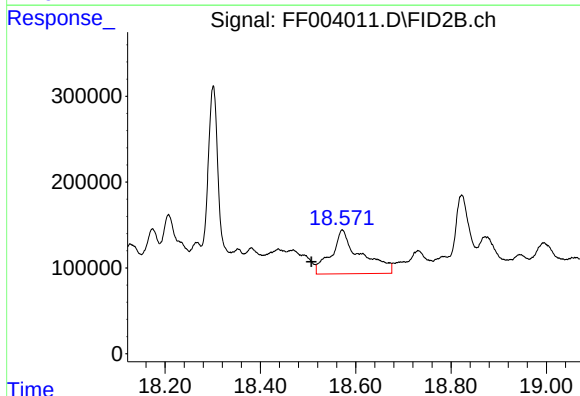
#12 N-OCTACOSANE

R.T.: 16.764 min
Delta R.T.: -0.016 min
Response: 2974256
Conc: 19.68 ug/ml



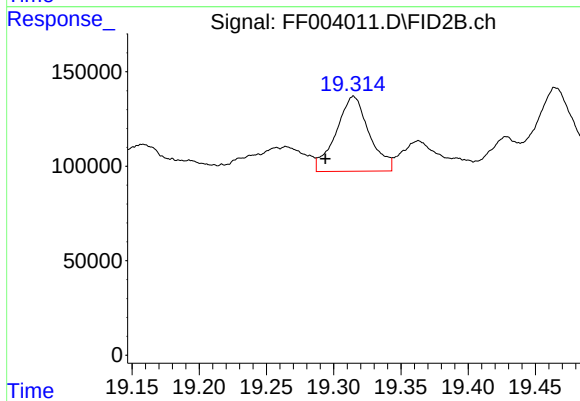
#13 N-TRIACONTANE

R.T.: 17.666 min
Delta R.T.: -0.005 min
Response: 925232
Conc: 6.29 ug/ml



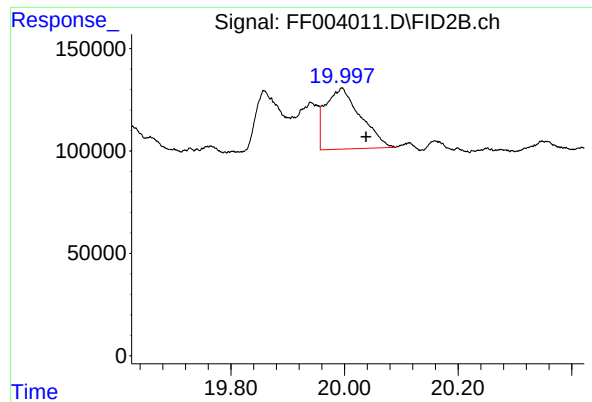
#14 N-DOTRIACONTANE

R.T.: 18.572 min
Delta R.T.: 0.065 min
Response: 2171519
Conc: 15.27 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.315 min
Delta R.T.: 0.021 min
Response: 680356
Conc: 5.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.995 min
Delta R.T.: -0.043 min
Response: 1269427
Conc: 9.73 ug/ml