

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060420\
 Data File : FG006927.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2020 15:04
 Operator : DD\AJ
 Sample : L2814-07 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 05 06:26:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG051520.M
 Quant Title :
 QLast Update : Sat May 16 01:41:50 2020
 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...	14.789	769903	6.153 ug/ml
Target Compounds			
4) N-TETRADECANE	8.318	278777	1.942 ug/ml
5) N-HEXADECANE	9.926	515355	3.642 ug/ml
6) N-OCTADECANE	11.370	274323	1.873 ug/ml
7) N-EICOSANE	12.685	825978	5.760 ug/ml
8) N-DOCOSANE	13.887	372311	2.579 ug/ml
10) N-TETRACOSANE	14.971	3074193	21.476 ug/ml
11) N-HEXACOSANE	16.019	342154	2.402 ug/ml
12) N-OCTACOSANE	16.970	739443	5.181 ug/ml
13) N-TRIACONTANE	17.862	845879	5.875 ug/ml
14) N-DOTRIACONTANE	18.685	286867	2.077 ug/ml
15) N-TETRATRIACONTANE	19.484	241841	1.850 ug/ml
16) N-HEXATRIACONTANE	20.179f	272328	2.256 ug/ml

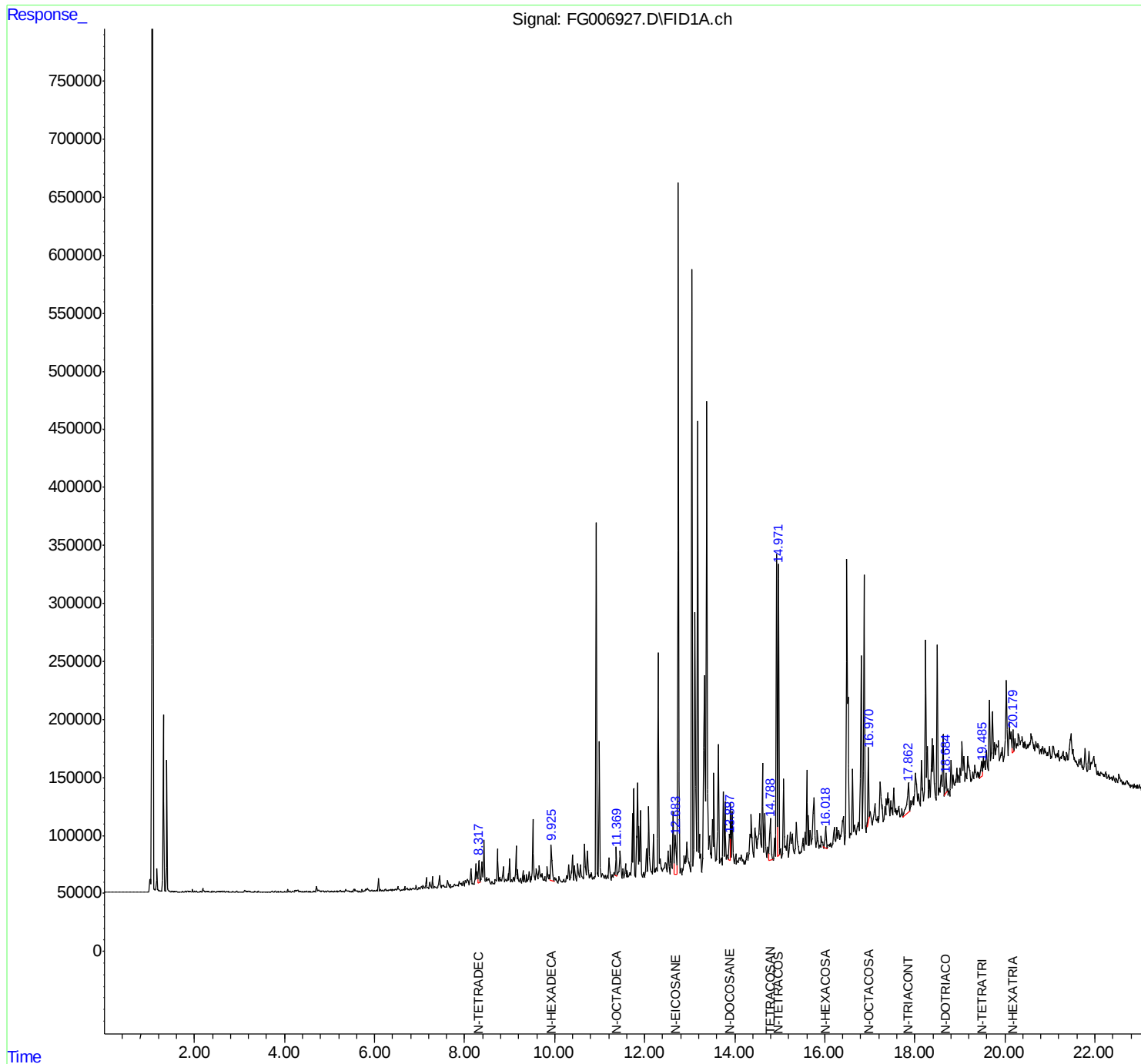
(f)=RT Delta > 1/2 Window

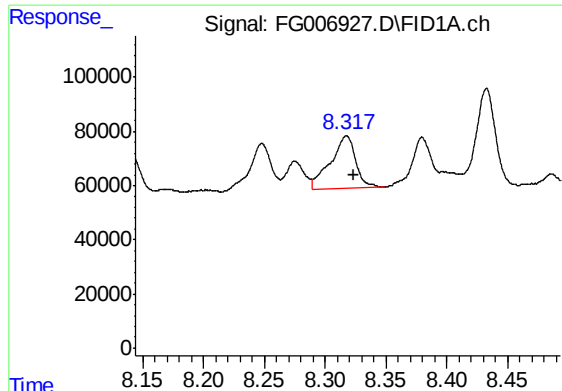
(m)=manual int.

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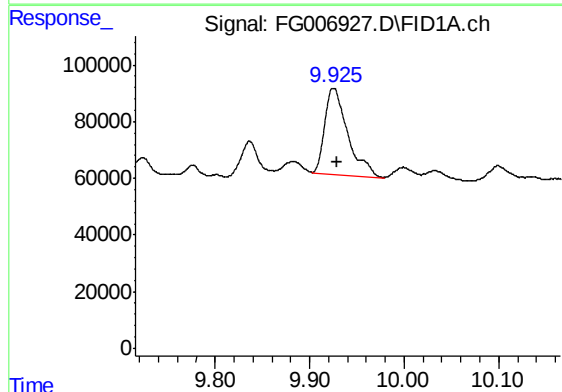
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





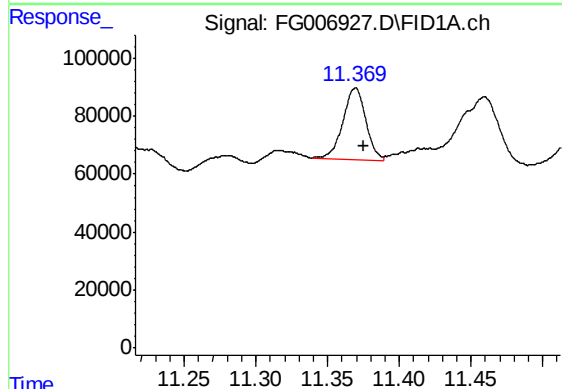
#4 N-TETRADECANE

R.T.: 8.318 min
Delta R.T.: -0.006 min
Response: 278777
Conc: 1.94 ug/ml



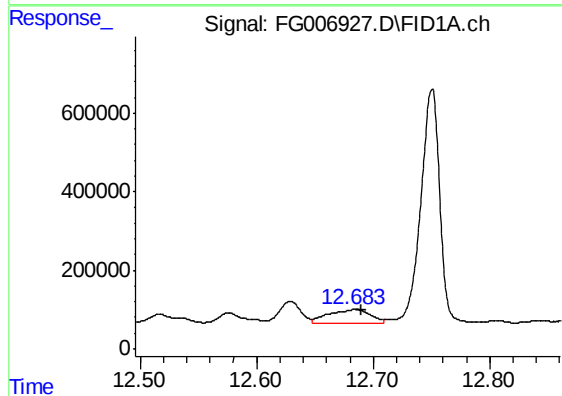
#5 N-HEXADECANE

R.T.: 9.926 min
Delta R.T.: -0.004 min
Response: 515355
Conc: 3.64 ug/ml



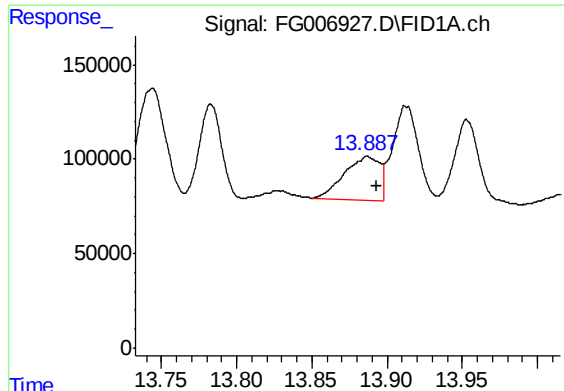
#6 N-OCTADECANE

R.T.: 11.370 min
Delta R.T.: -0.006 min
Response: 274323
Conc: 1.87 ug/ml



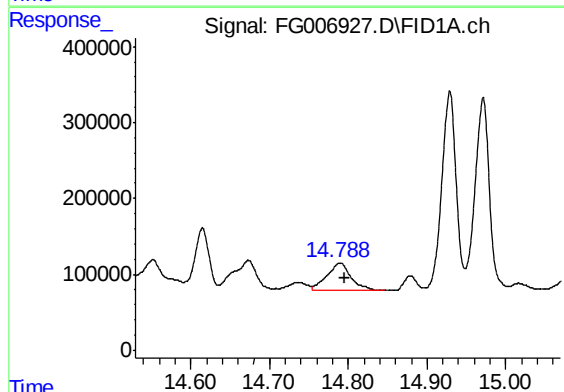
#7 N-EICOSANE

R.T.: 12.685 min
Delta R.T.: -0.006 min
Response: 825978
Conc: 5.76 ug/ml



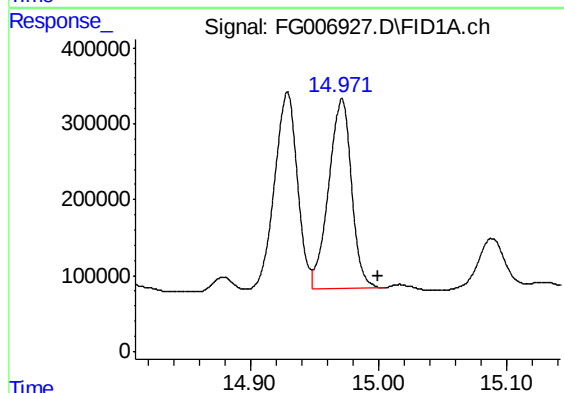
#8 N-DOCOSANE

R.T.: 13.887 min
Delta R.T.: -0.006 min
Response: 372311
Conc: 2.58 ug/ml



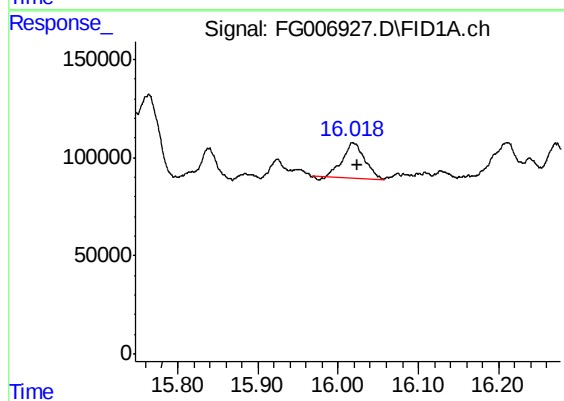
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.789 min
Delta R.T.: -0.007 min
Response: 769903
Conc: 6.15 ug/ml



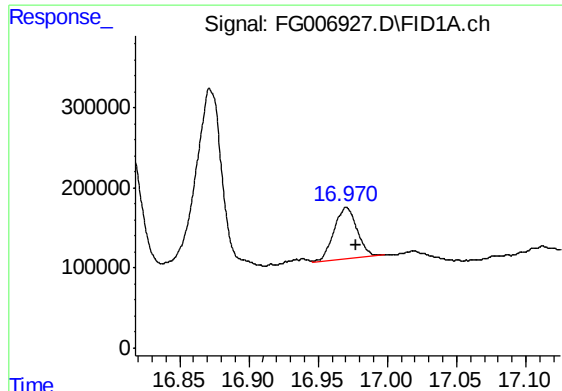
#10 N-TETRACOSANE

R.T.: 14.971 min
Delta R.T.: -0.028 min
Response: 3074193
Conc: 21.48 ug/ml



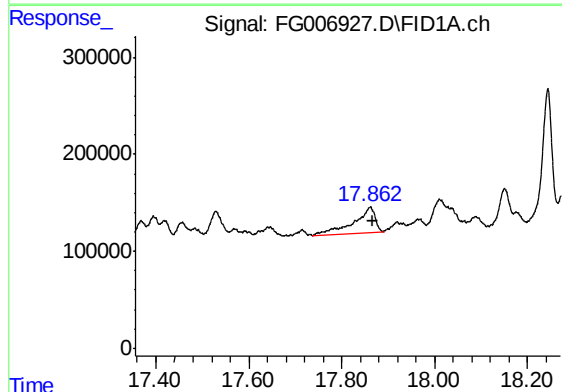
#11 N-HEXACOSANE

R.T.: 16.019 min
Delta R.T.: -0.006 min
Response: 342154
Conc: 2.40 ug/ml



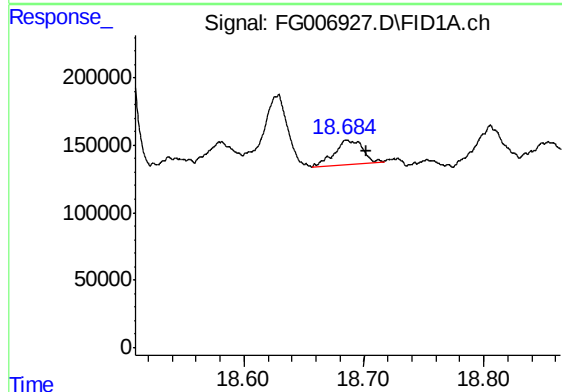
#12 N-OCTACOSANE

R.T.: 16.970 min
Delta R.T.: -0.007 min
Response: 739443
Conc: 5.18 ug/ml



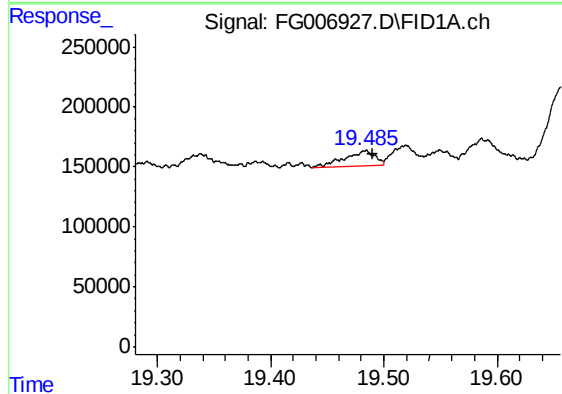
#13 N-TRIACONTANE

R.T.: 17.862 min
Delta R.T.: -0.005 min
Response: 845879
Conc: 5.87 ug/ml



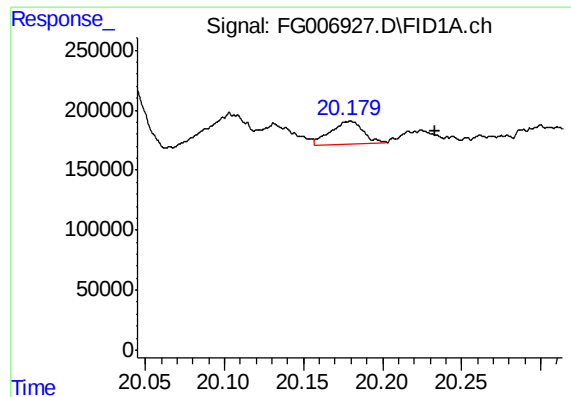
#14 N-DOTRIACONTANE

R.T.: 18.685 min
Delta R.T.: -0.017 min
Response: 286867
Conc: 2.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.484 min
Delta R.T.: -0.006 min
Response: 241841
Conc: 1.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.179 min
Delta R.T.: -0.053 min
Response: 272328
Conc: 2.26 ug/ml