

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092419\
 Data File : FF005642.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2019 13:49
 Operator : DD\AJ
 Sample : K4997-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 00:14:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 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...	14.620	3031663	28.331 ug/ml
Target Compounds			
4) N-TETRADECANE	8.140	407833	2.893 ug/ml
5) N-HEXADECANE	9.750	188039	1.344 ug/ml
6) N-OCTADECANE	11.196	220862	1.642 ug/ml
7) N-EICOSANE	12.528	1124119	8.572 ug/ml
8) N-DOCOSANE	13.751	2415375	19.184 ug/ml
10) N-TETRACOSANE	14.817	5584012	45.660 ug/ml
11) N-HEXACOSANE	15.848	812648	6.789 ug/ml
12) N-OCTACOSANE	16.804	541049	4.534 ug/ml
13) N-TRIACONTANE	17.700	741020	6.126 ug/ml
14) N-DOTRIACONTANE	18.522	1893245	15.273 ug/ml
15) N-TETRATRIACONTANE	19.330	120720	1.002 ug/ml
16) N-HEXATRIACONTANE	20.081	477967	3.982 ug/ml
18) N-TETRACONTANE	21.734	201811	1.587 ug/ml

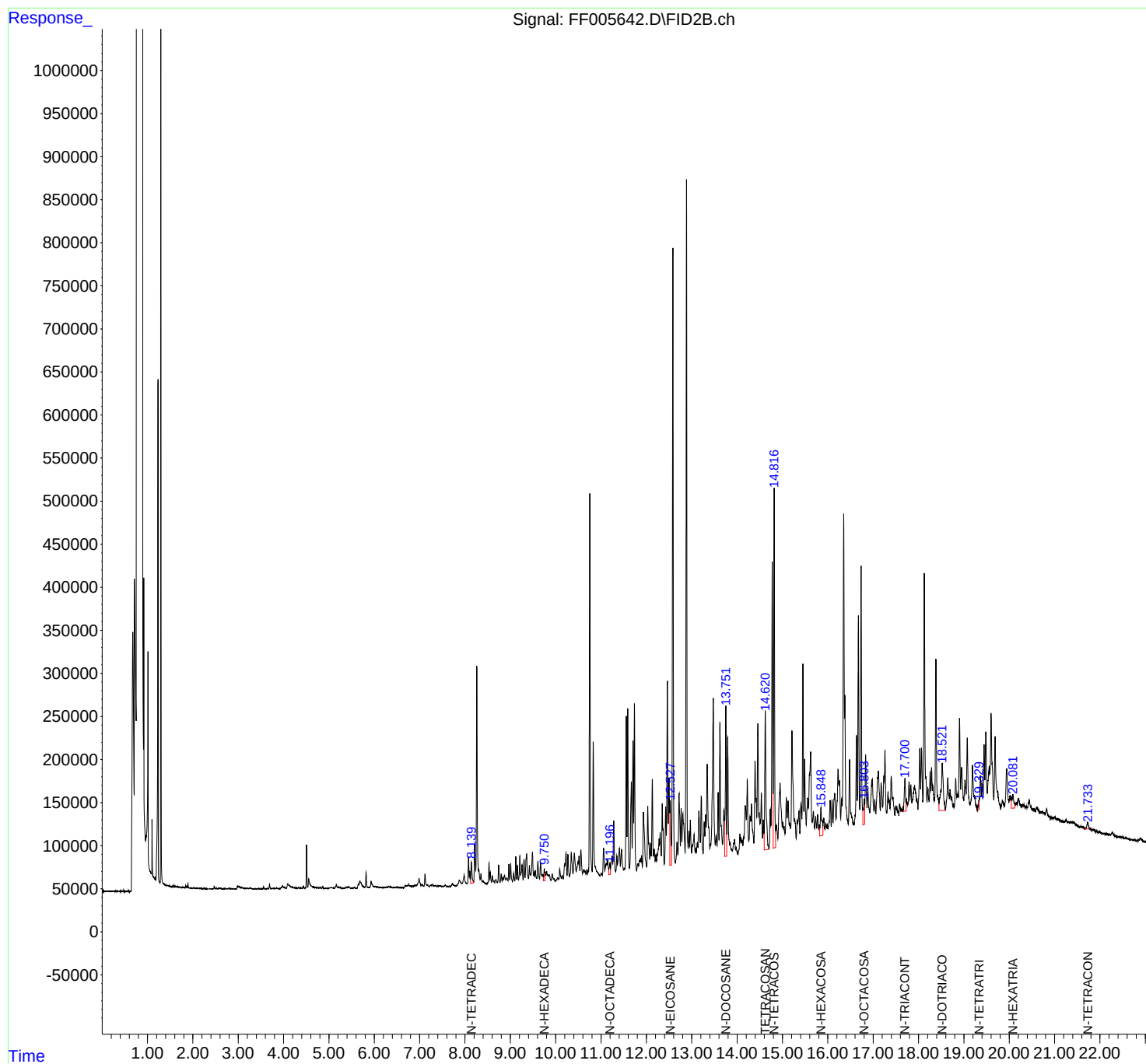
(f)=RT Delta > 1/2 Window

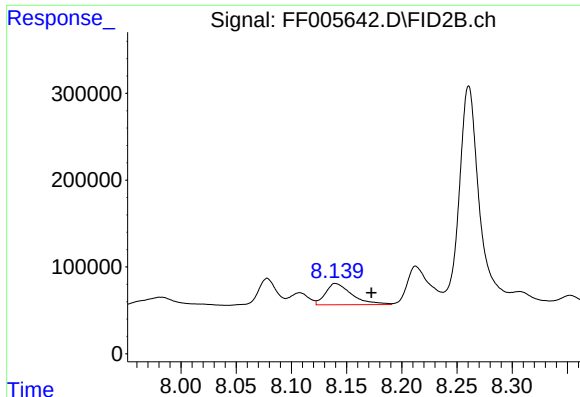
(m)=manual int.

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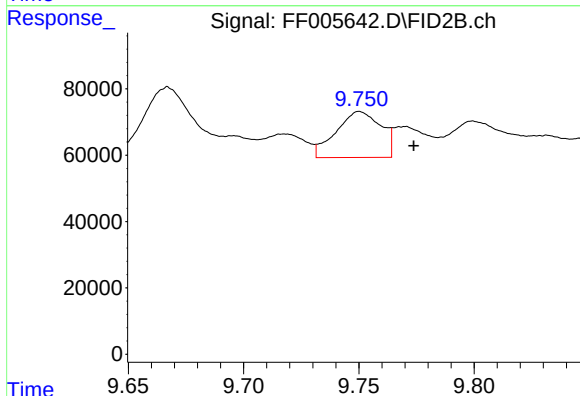
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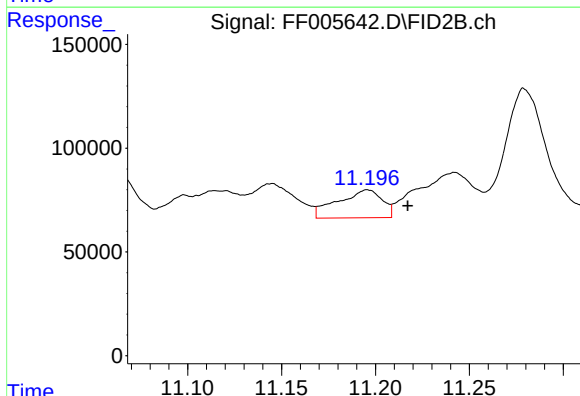
#4 N-TETRADECANE

R.T.: 8.140 min
Delta R.T.: -0.033 min
Response: 407833
Conc: 2.89 ug/ml



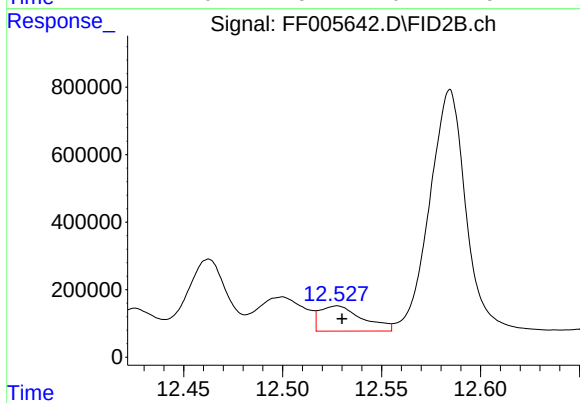
#5 N-HEXADECANE

R.T.: 9.750 min
Delta R.T.: -0.023 min
Response: 188039
Conc: 1.34 ug/ml



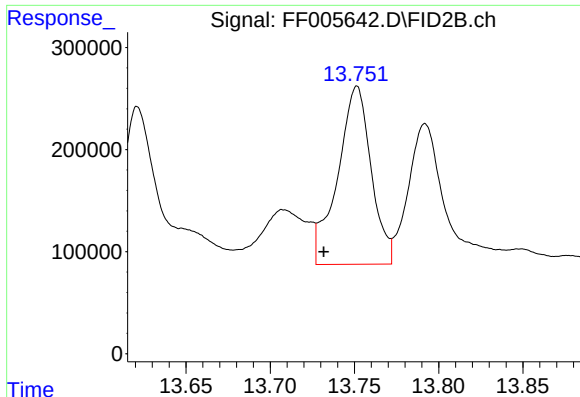
#6 N-OCTADECANE

R.T.: 11.196 min
Delta R.T.: -0.021 min
Response: 220862
Conc: 1.64 ug/ml



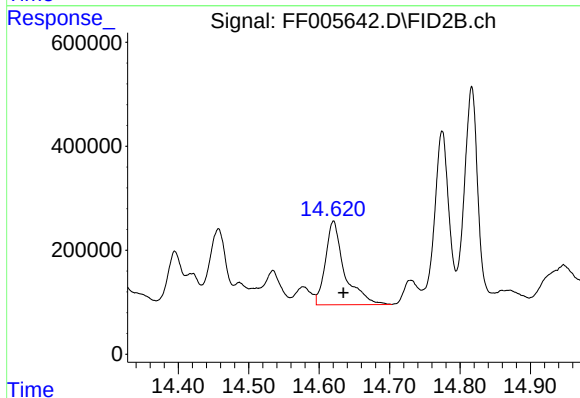
#7 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: -0.002 min
Response: 1124119
Conc: 8.57 ug/ml



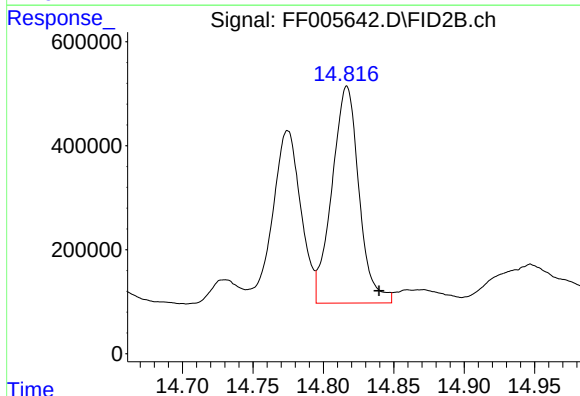
#8 N-DOCOSANE

R.T.: 13.751 min
Delta R.T.: 0.020 min
Response: 2415375
Conc: 19.18 ug/ml



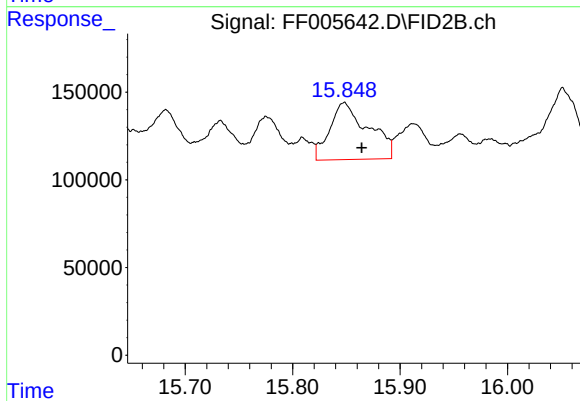
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.620 min
Delta R.T.: -0.014 min
Response: 3031663
Conc: 28.33 ug/ml



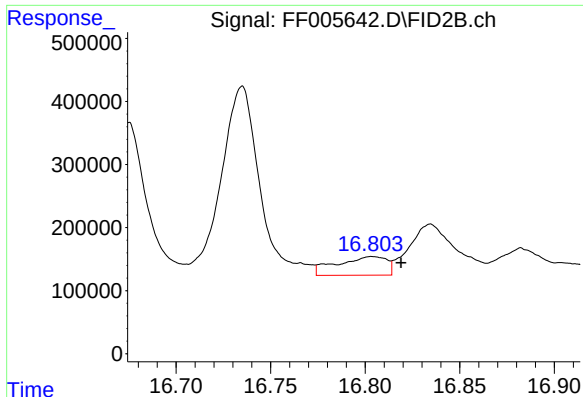
#10 N-TETRACOSANE

R.T.: 14.817 min
Delta R.T.: -0.023 min
Response: 5584012
Conc: 45.66 ug/ml



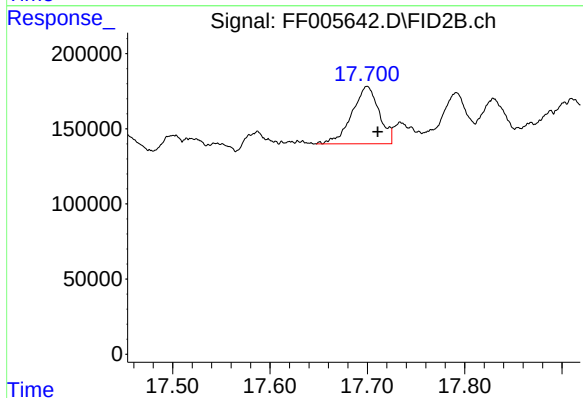
#11 N-HEXACOSANE

R.T.: 15.848 min
Delta R.T.: -0.016 min
Response: 812648
Conc: 6.79 ug/ml



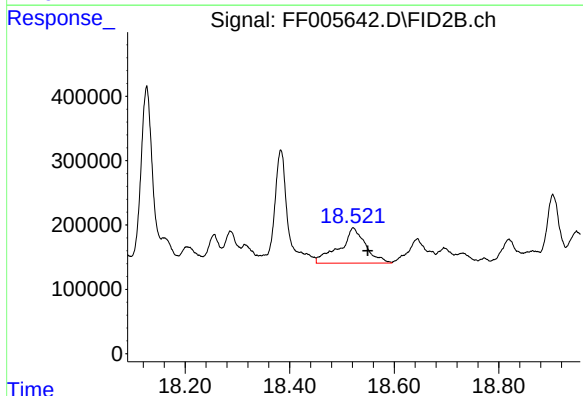
#12 N-OCTACOSANE

R.T.: 16.804 min
Delta R.T.: -0.015 min
Response: 541049
Conc: 4.53 ug/ml



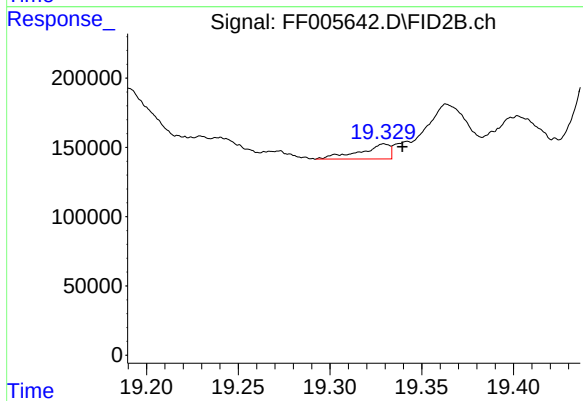
#13 N-TRIACONTANE

R.T.: 17.700 min
Delta R.T.: -0.011 min
Response: 741020
Conc: 6.13 ug/ml



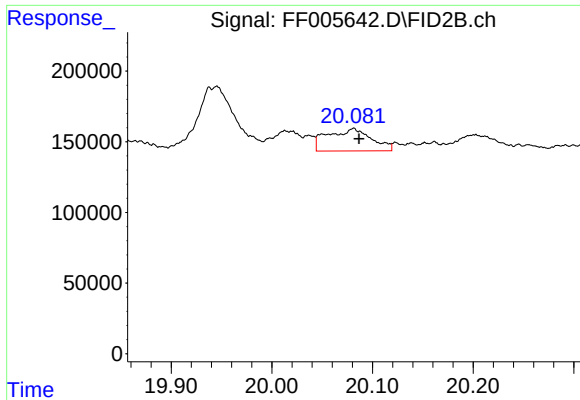
#14 N-DOTRIACONTANE

R.T.: 18.522 min
Delta R.T.: -0.027 min
Response: 1893245
Conc: 15.27 ug/ml



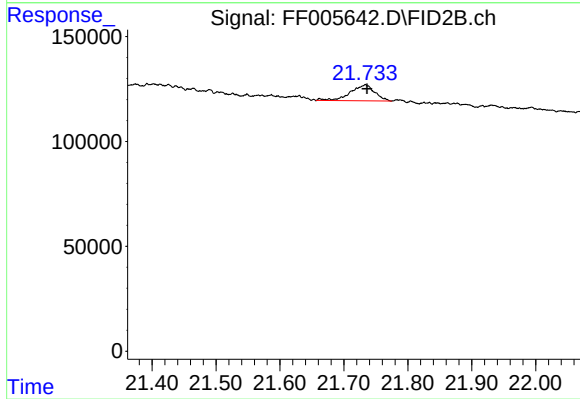
#15 N-TETRATRIACONTANE

R.T.: 19.330 min
Delta R.T.: -0.010 min
Response: 120720
Conc: 1.00 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.081 min
Delta R.T.: -0.005 min
Response: 477967
Conc: 3.98 ug/ml



#18 N-TETRACONTANE

R.T.: 21.734 min
Delta R.T.: -0.003 min
Response: 201811
Conc: 1.59 ug/ml