

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102919\
 Data File : FF005885.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2019 10:59
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 13:06:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 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...	14.716	2040582	15.694 ug/ml
Target Compounds				
3)	N-DODECANE	6.435	4601007	29.216 ug/ml
8)	N-DOCOSANE	13.726f	474712	3.128 ug/ml
10)	N-TETRACOSANE	14.875	404835	2.721 ug/ml
11)	N-HEXACOSANE	15.897	529504	3.629 ug/ml
12)	N-OCTACOSANE	16.847	4751581	33.363 ug/ml
13)	N-TRIACONTANE	17.732	1228975	8.849 ug/ml
14)	N-DOTRIACONTANE	18.566	1246940	9.306 ug/ml
15)	N-TETRATRIACONTANE	19.350	749771	6.200 ug/ml
16)	N-HEXATRIACONTANE	20.092	477044	4.417 ug/ml

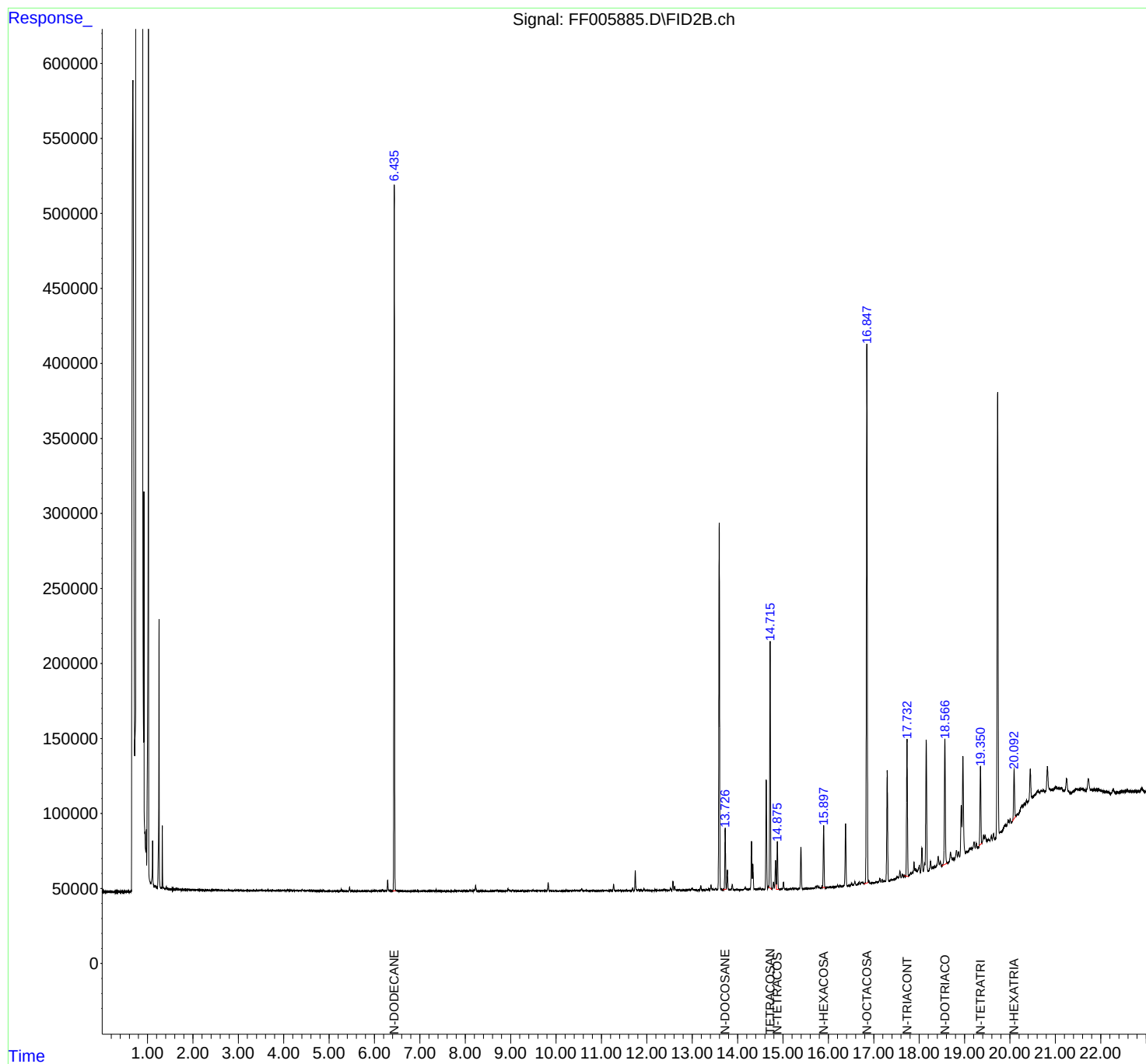
(f)=RT Delta > 1/2 Window

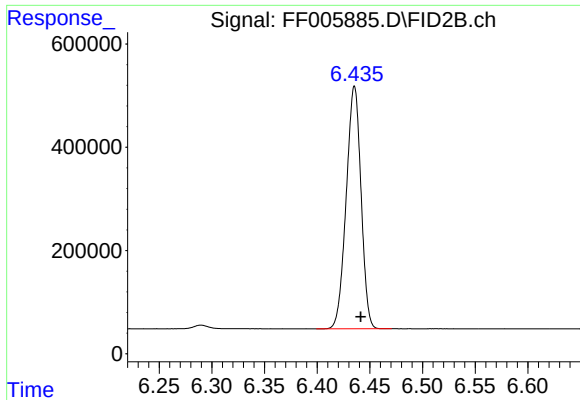
(m)=manual int.

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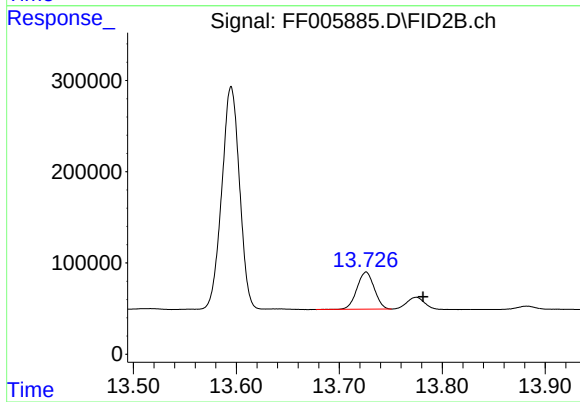
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





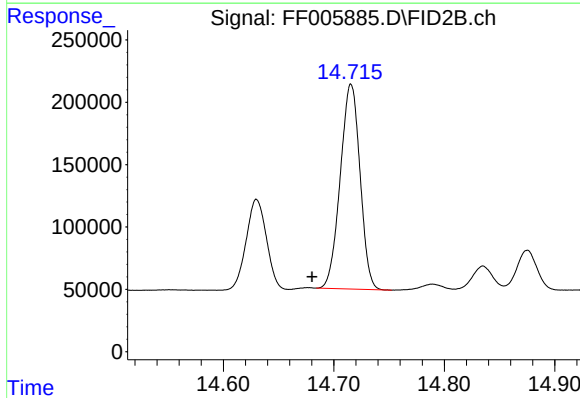
#3 N-DODECANE

R.T.: 6.435 min
Delta R.T.: -0.006 min
Response: 4601007
Conc: 29.22 ug/ml



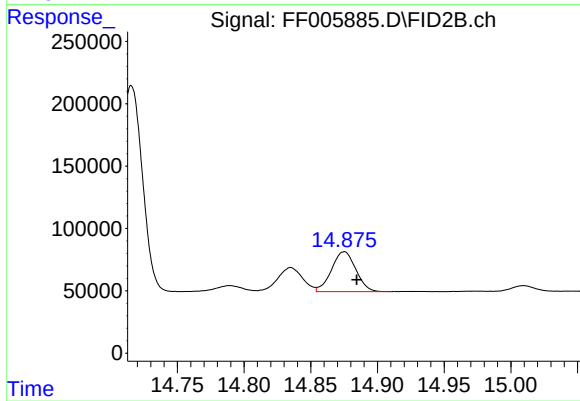
#8 N-DOCOSANE

R.T.: 13.726 min
Delta R.T.: -0.055 min
Response: 474712
Conc: 3.13 ug/ml



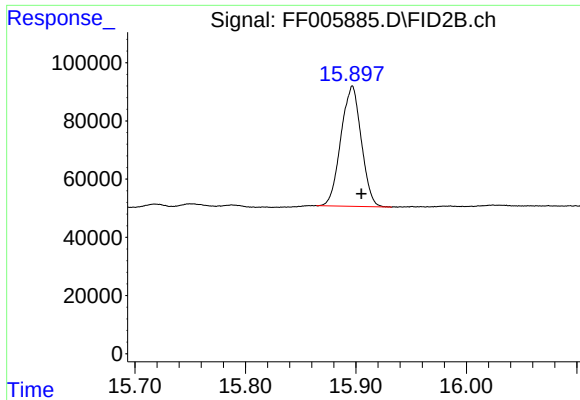
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.716 min
Delta R.T.: 0.035 min
Response: 2040582
Conc: 15.69 ug/ml



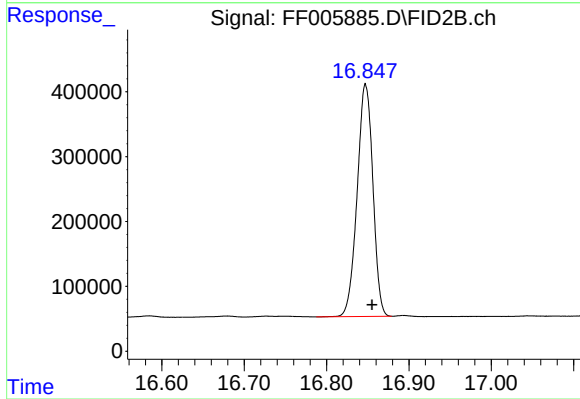
#10 N-TETRACOSANE

R.T.: 14.875 min
Delta R.T.: -0.009 min
Response: 404835
Conc: 2.72 ug/ml



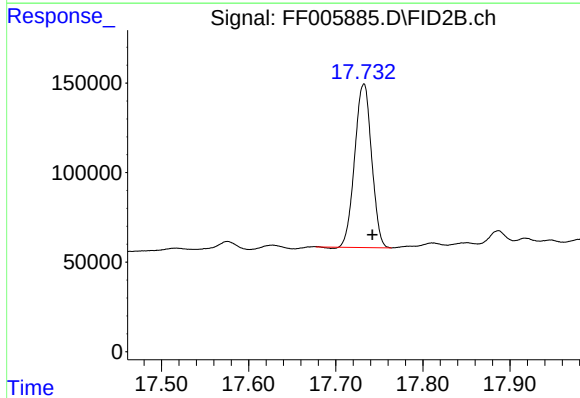
#11 N-HEXACOSANE

R.T.: 15.897 min
Delta R.T.: -0.008 min
Response: 529504
Conc: 3.63 ug/ml



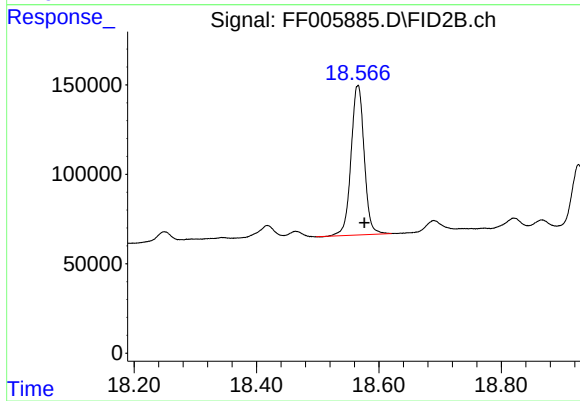
#12 N-OCTACOSANE

R.T.: 16.847 min
Delta R.T.: -0.008 min
Response: 4751581
Conc: 33.36 ug/ml



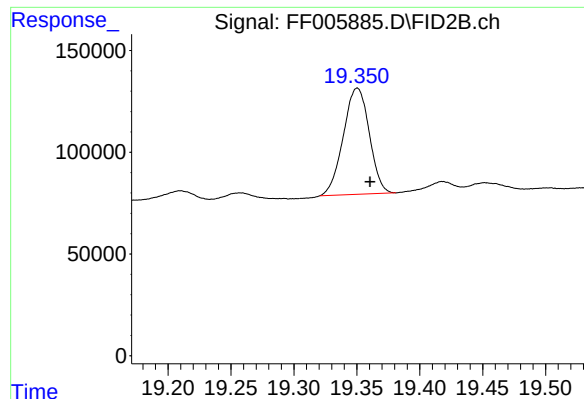
#13 N-TRIACONTANE

R.T.: 17.732 min
Delta R.T.: -0.010 min
Response: 1228975
Conc: 8.85 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.566 min
Delta R.T.: -0.011 min
Response: 1246940
Conc: 9.31 ug/ml



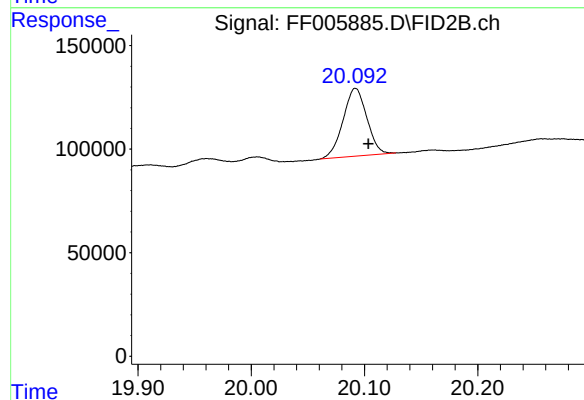
#15 N-TETRATRIACONTANE

R.T.: 19.350 min

Delta R.T.: -0.010 min

Response: 749771

Conc: 6.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.092 min

Delta R.T.: -0.011 min

Response: 477044

Conc: 4.42 ug/ml