

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041321\
 Data File : FF008262.D
 Signal(s) : FID2B.ch
 Acq On : 13 Apr 2021 10:45
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 14 01:35:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
 Quant Title :
 QLast Update : Tue Apr 06 02:37:41 2021
 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			
Target Compounds			
3) N-DODECANE	6.557	8498639	66.922 ug/ml
5) N-HEXADECANE	9.936	135243	1.053 ug/ml
6) N-OCTADECANE	11.373	161901	1.256 ug/ml
7) N-EICOSANE	12.682	103592	0.814 ug/ml
10) N-TETRACOSANE	14.984	113292	0.909 ug/ml
12) N-OCTACOSANE	16.958	7569685	62.000 ug/ml
13) N-TRIACONTANE	17.836	791502	6.477 ug/ml
14) N-DOTRIACONTANE	18.665	1032979	8.517 ug/ml
15) N-TETRATRIACONTANE	19.444	727804	6.434 ug/ml
16) N-HEXATRIACONTANE	20.179	524881	5.100 ug/ml
17) N-OCTATRIACONTANE	20.929	294875	3.139 ug/ml
18) N-TETRACONTANE	21.871	249466	2.740 ug/ml

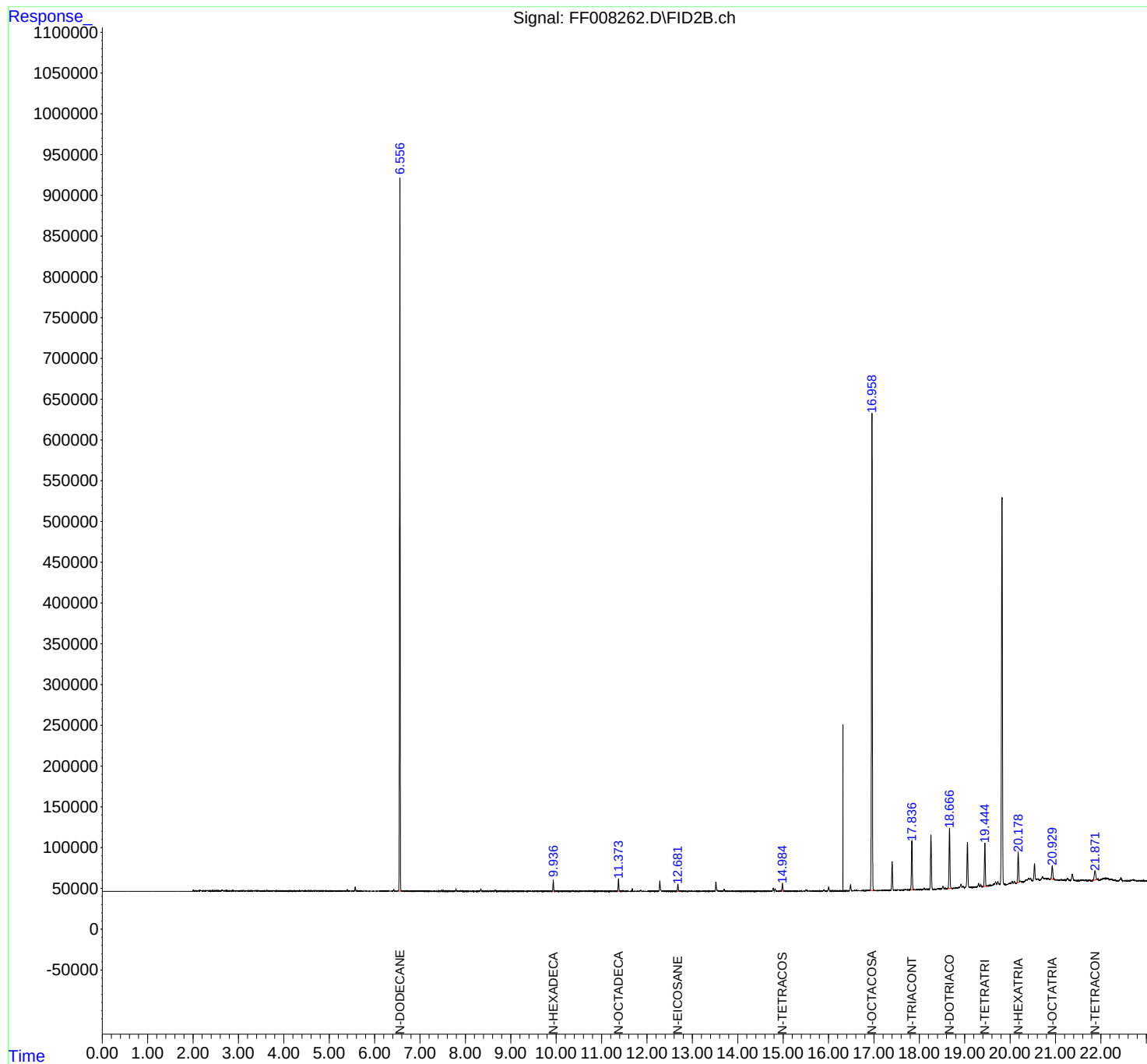
(f)=RT Delta > 1/2 Window

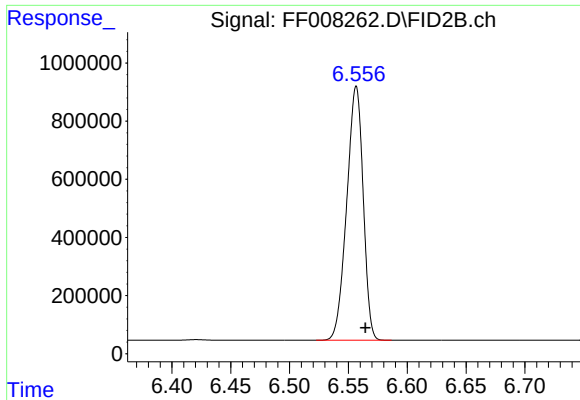
(m)=manual int.

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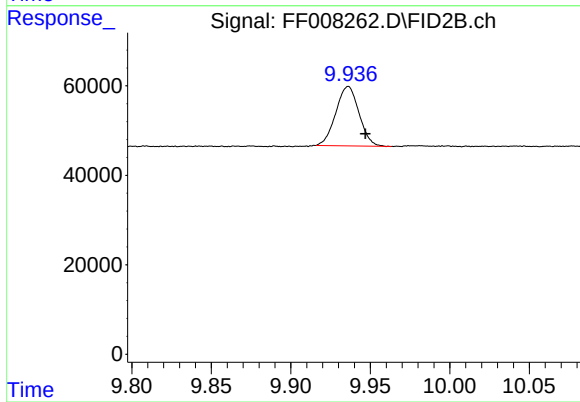
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





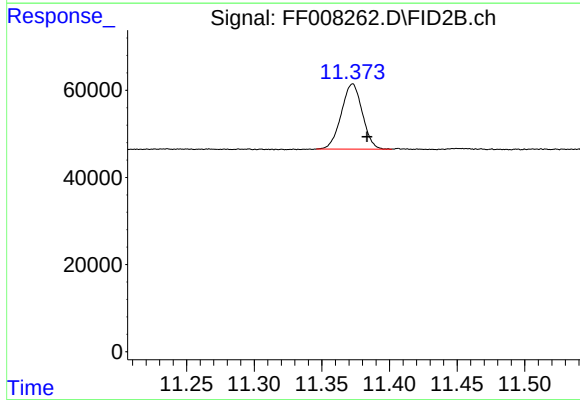
#3 N-DODECANE

R.T.: 6.557 min
Delta R.T.: -0.008 min
Response: 8498639
Conc: 66.92 ug/ml



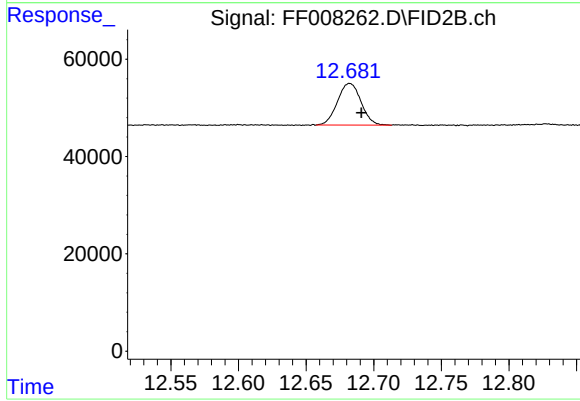
#5 N-HEXADECANE

R.T.: 9.936 min
Delta R.T.: -0.011 min
Response: 135243
Conc: 1.05 ug/ml



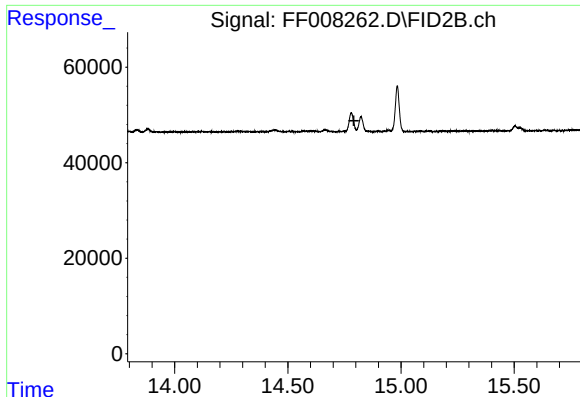
#6 N-OCTADECANE

R.T.: 11.373 min
Delta R.T.: -0.010 min
Response: 161901
Conc: 1.26 ug/ml



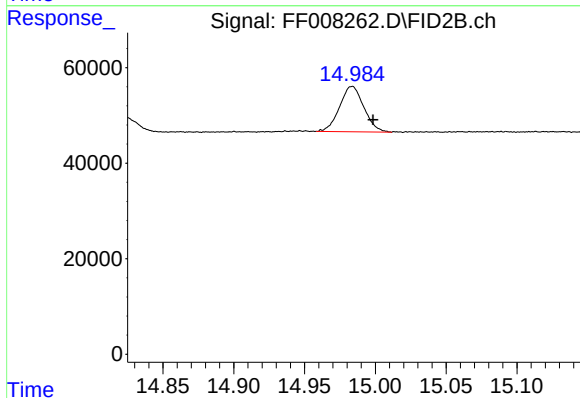
#7 N-EICOSANE

R.T.: 12.682 min
Delta R.T.: -0.009 min
Response: 103592
Conc: 0.81 ug/ml



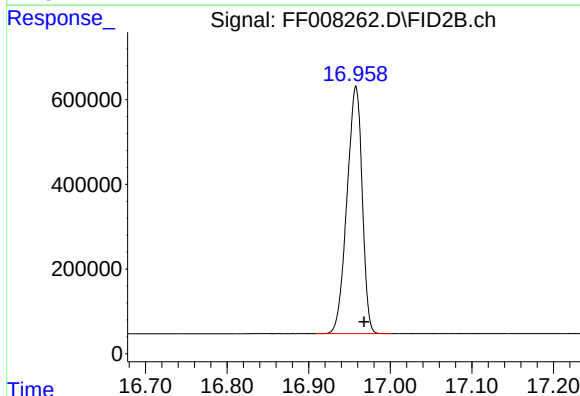
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.792 min
Response: 0
Conc: N.D.



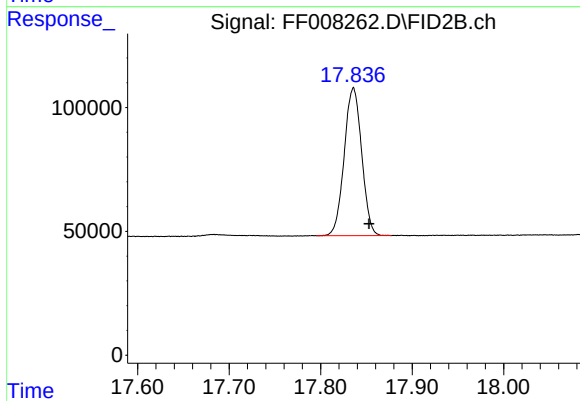
#10 N-TETRACOSANE

R.T.: 14.984 min
Delta R.T.: -0.014 min
Response: 113292
Conc: 0.91 ug/ml



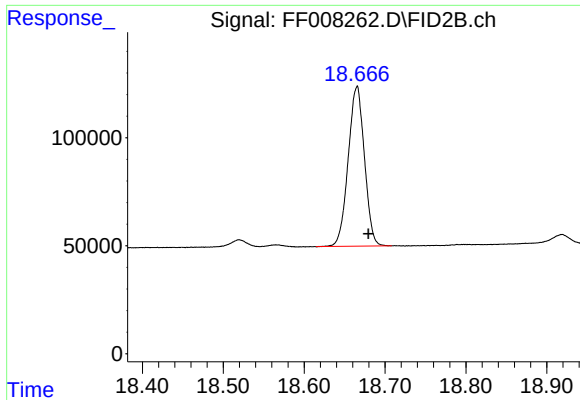
#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: -0.010 min
Response: 7569685
Conc: 62.00 ug/ml



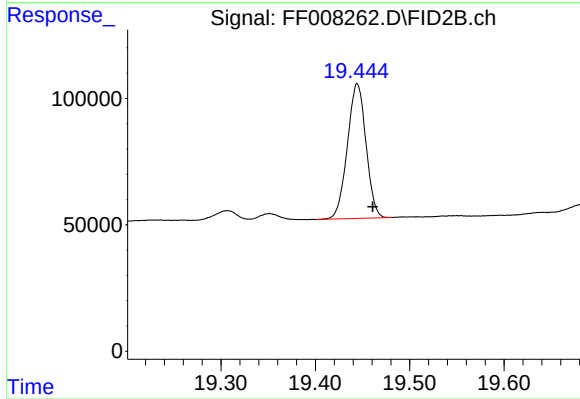
#13 N-TRIACONTANE

R.T.: 17.836 min
Delta R.T.: -0.017 min
Response: 791502
Conc: 6.48 ug/ml



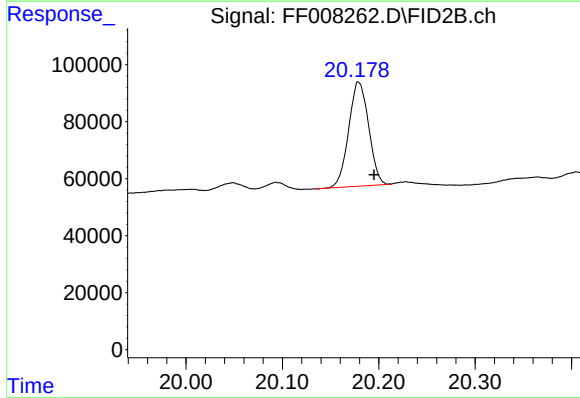
#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: -0.014 min
Response: 1032979
Conc: 8.52 ug/ml



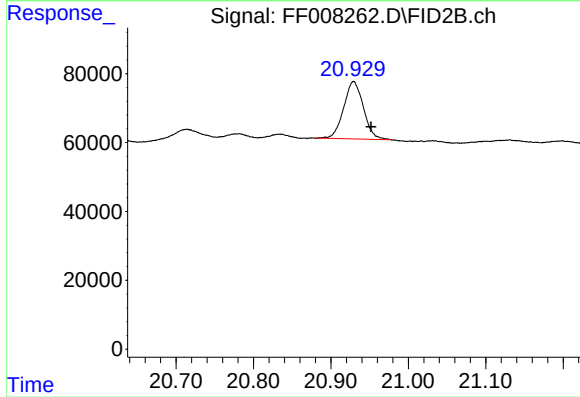
#15 N-TETRATRIACONTANE

R.T.: 19.444 min
Delta R.T.: -0.016 min
Response: 727804
Conc: 6.43 ug/ml



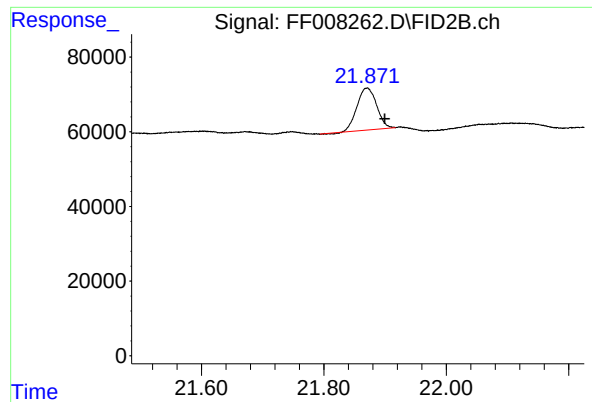
#16 N-HEXATRIACONTANE

R.T.: 20.179 min
Delta R.T.: -0.016 min
Response: 524881
Conc: 5.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.929 min
Delta R.T.: -0.023 min
Response: 294875
Conc: 3.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.871 min
Delta R.T.: -0.029 min
Response: 249466
Conc: 2.74 ug/ml