

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011619\
 Data File : FF003262.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jan 2019 14:05
 Operator : AJ\SJ
 Sample : K1012-07 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 23:48:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Tue Jan 15 08:58:54 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...	14.610	336881	2.354 ug/ml
Target Compounds			
2) N-DECANE	4.348	99209	0.613 ug/ml
3) N-DODECANE	6.366	300723	1.854 ug/ml
4) N-TETRADECANE	8.157	345306	2.115 ug/ml
5) N-HEXADECANE	9.756	320393	1.951 ug/ml
6) N-OCTADECANE	11.196	163863	0.991 ug/ml
7) N-EICOSANE	12.507	270455	1.647 ug/ml
8) N-DOCOSANE	13.728	196611	1.210 ug/ml
10) N-TETRACOSANE	14.783f	1654999	10.319 ug/ml
11) N-HEXACOSANE	15.840	272405	1.722 ug/ml
12) N-OCTACOSANE	16.788	745171	4.731 ug/ml
13) N-TRIACONTANE	17.679	641301	4.085 ug/ml
14) N-DOTRIACONTANE	18.551	46294	0.318 ug/ml
15) N-TETRATRIACONTANE	19.325	274407	2.076 ug/ml
16) N-HEXATRIACONTANE	20.048	113278	0.960 ug/ml
17) N-OCTATRIACONTANE	20.784	301932	2.890 ug/ml
18) N-TETRACONTANE	21.672	434732	4.082 ug/ml

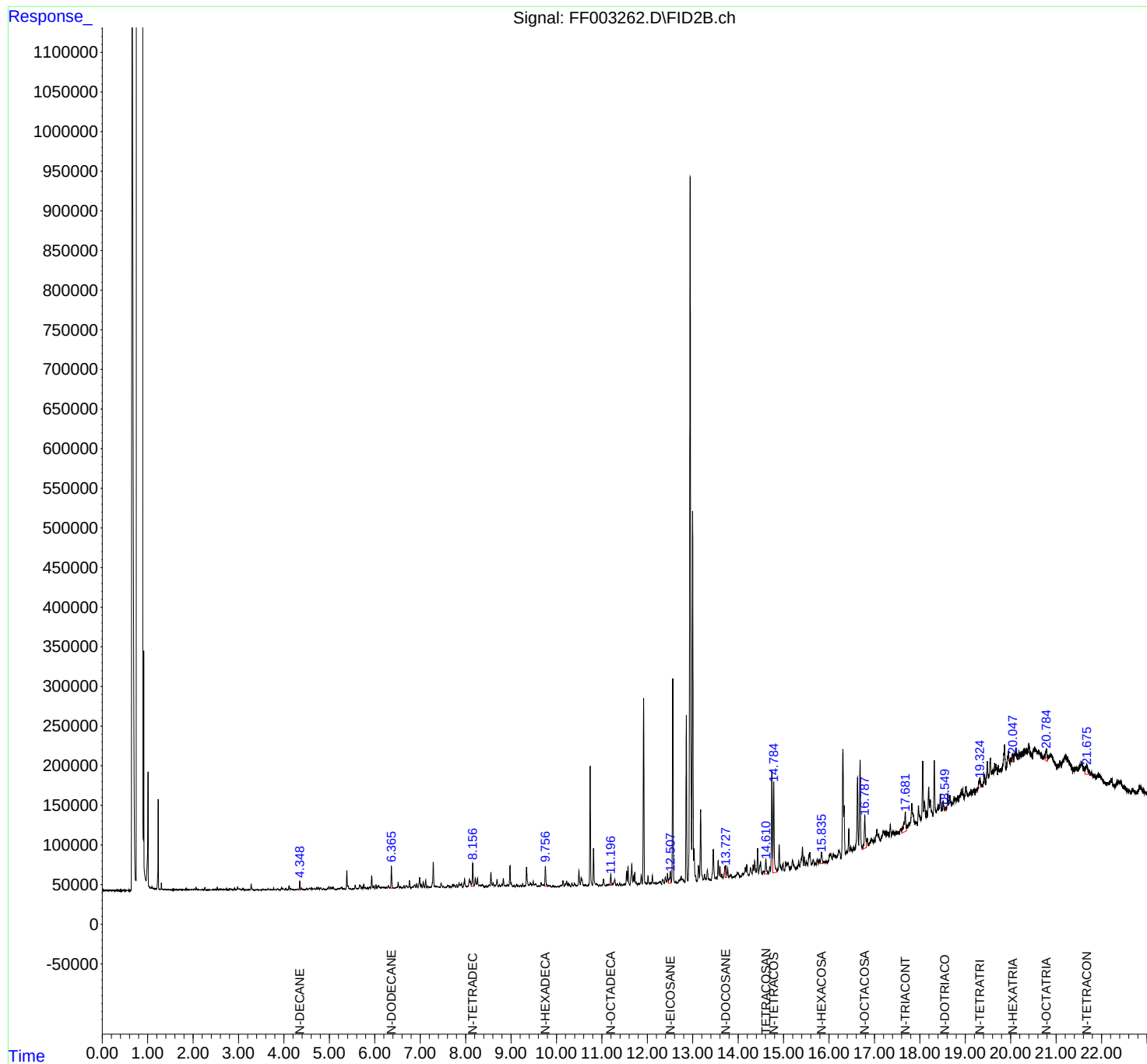
(f)=RT Delta > 1/2 Window

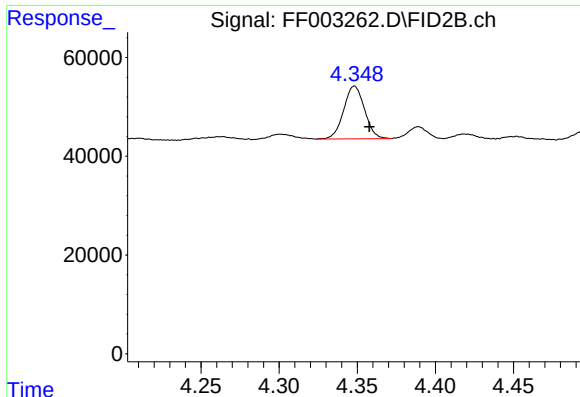
(m)=manual int.

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Sample : K1012-07 10X
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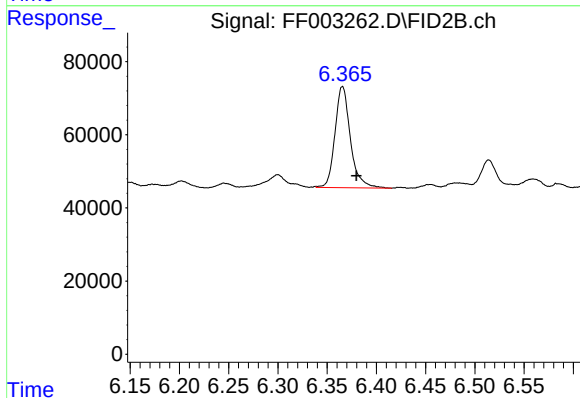
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





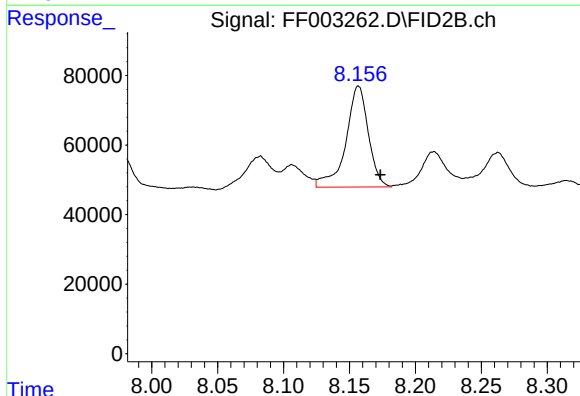
#2 N-DECANE

R.T.: 4.348 min
Delta R.T.: -0.010 min
Response: 99209
Conc: 0.61 ug/ml



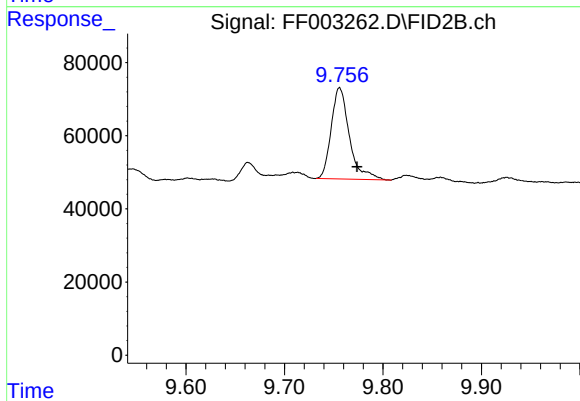
#3 N-DODECANE

R.T.: 6.366 min
Delta R.T.: -0.014 min
Response: 300723
Conc: 1.85 ug/ml



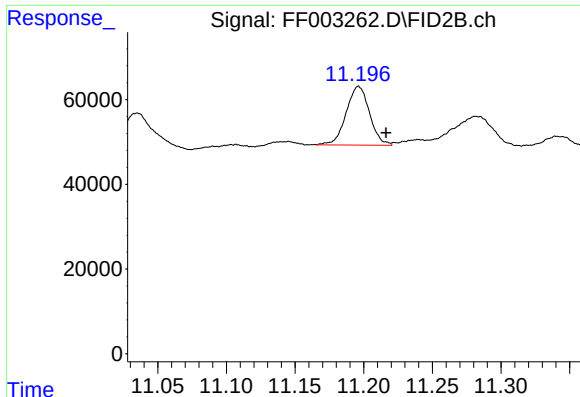
#4 N-TETRADECANE

R.T.: 8.157 min
Delta R.T.: -0.017 min
Response: 345306
Conc: 2.11 ug/ml



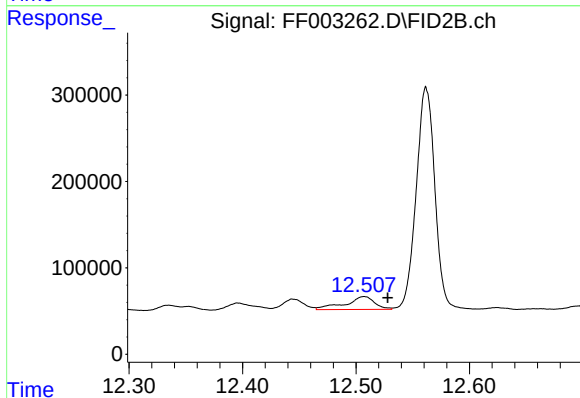
#5 N-HEXADECANE

R.T.: 9.756 min
Delta R.T.: -0.018 min
Response: 320393
Conc: 1.95 ug/ml



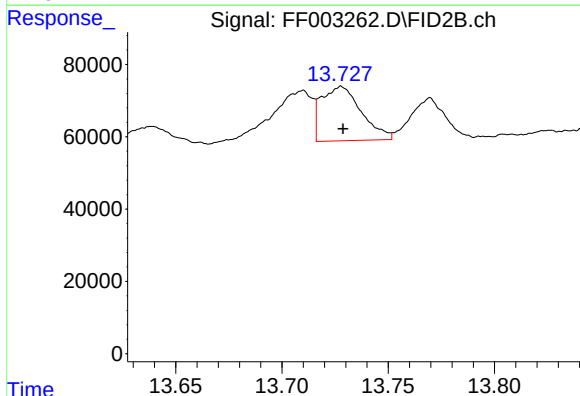
#6 N-OCTADECANE

R.T.: 11.196 min
Delta R.T.: -0.020 min
Response: 163863
Conc: 0.99 ug/ml



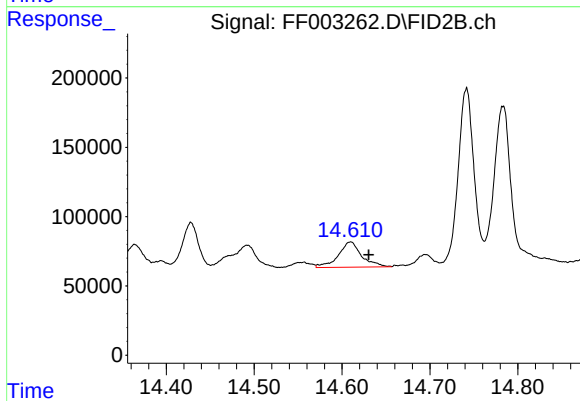
#7 N-EICOSANE

R.T.: 12.507 min
Delta R.T.: -0.021 min
Response: 270455
Conc: 1.65 ug/ml



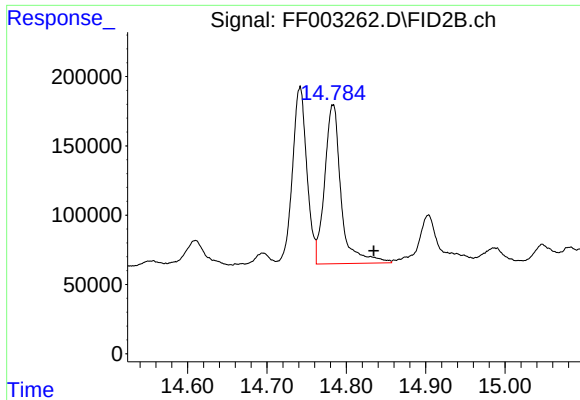
#8 N-DOCOSANE

R.T.: 13.728 min
Delta R.T.: 0.000 min
Response: 196611
Conc: 1.21 ug/ml



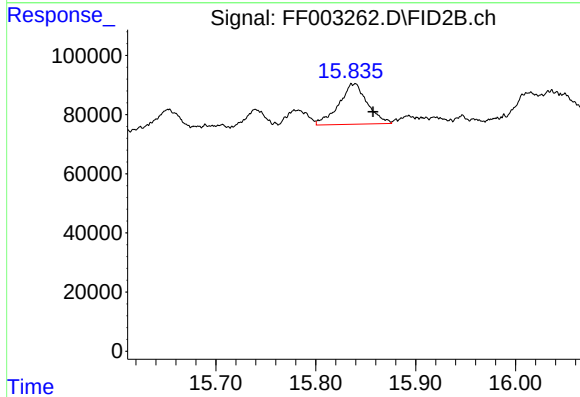
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.610 min
Delta R.T.: -0.020 min
Response: 336881
Conc: 2.35 ug/ml



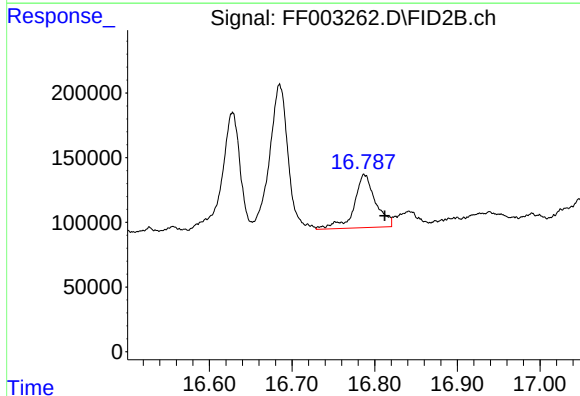
#10 N-TETRACOSANE

R.T.: 14.783 min
Delta R.T.: -0.052 min
Response: 1654999
Conc: 10.32 ug/ml



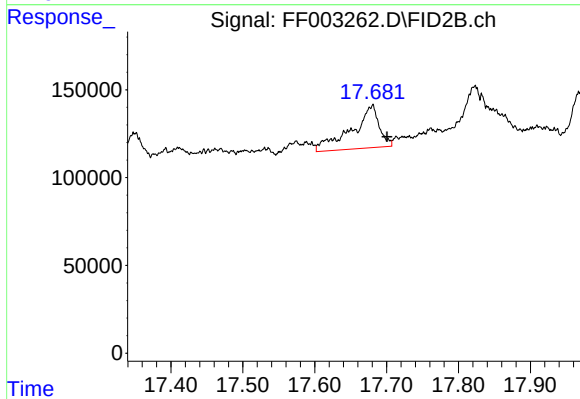
#11 N-HEXACOSANE

R.T.: 15.840 min
Delta R.T.: -0.018 min
Response: 272405
Conc: 1.72 ug/ml



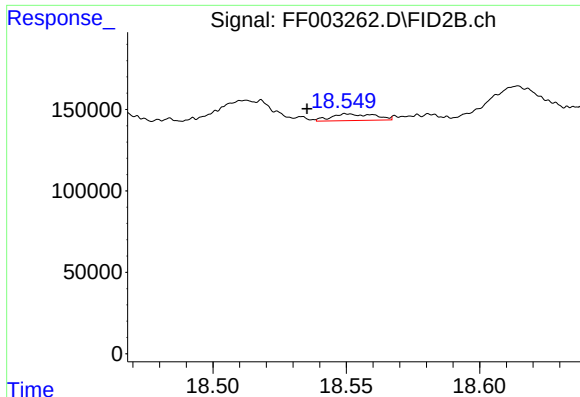
#12 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: -0.024 min
Response: 745171
Conc: 4.73 ug/ml



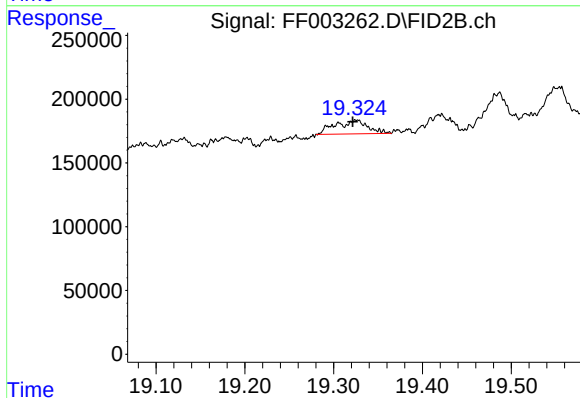
#13 N-TRIACONTANE

R.T.: 17.679 min
Delta R.T.: -0.022 min
Response: 641301
Conc: 4.08 ug/ml



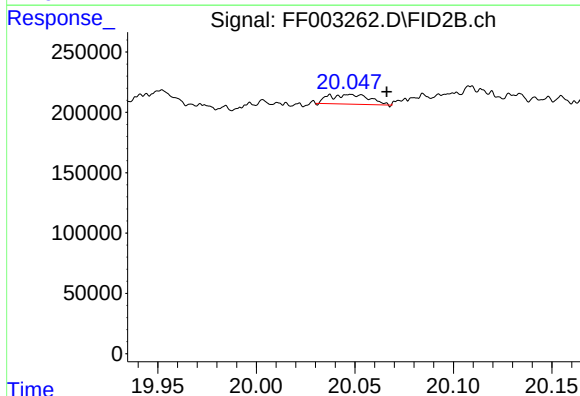
#14 N-DOTRIACONTANE

R.T.: 18.551 min
Delta R.T.: 0.016 min
Response: 46294
Conc: 0.32 ug/ml



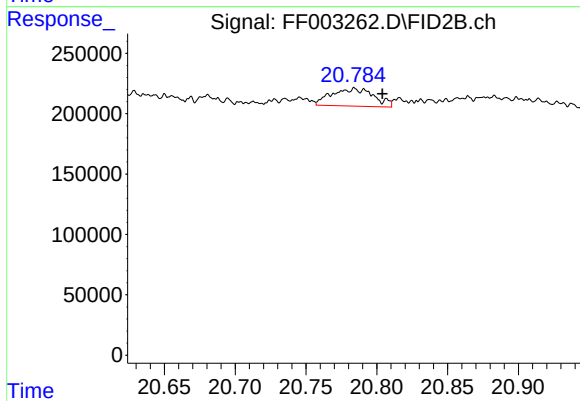
#15 N-TETRATRIACONTANE

R.T.: 19.325 min
Delta R.T.: 0.004 min
Response: 274407
Conc: 2.08 ug/ml



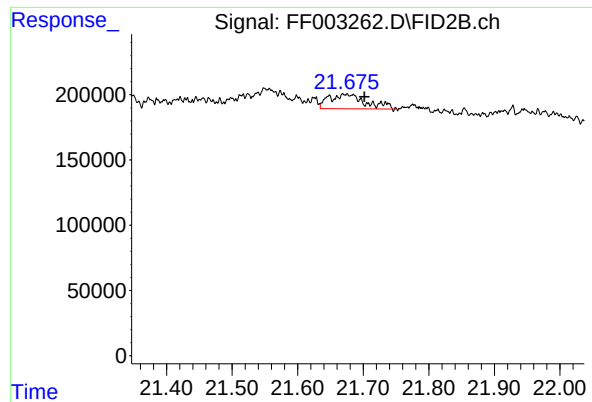
#16 N-HEXATRIACONTANE

R.T.: 20.048 min
Delta R.T.: -0.018 min
Response: 113278
Conc: 0.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.784 min
Delta R.T.: -0.020 min
Response: 301932
Conc: 2.89 ug/ml



#18 N-TETRACONTANE

R.T.: 21.672 min
Delta R.T.: -0.029 min
Response: 434732
Conc: 4.08 ug/ml