

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120219\
 Data File : FF005978.D
 Signal(s) : FID2B.ch
 Acq On : 02 Dec 2019 11:43
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 00:19:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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...	14.687	420047	3.737 ug/ml
Target Compounds			
3) N-DODECANE	6.422	8195917	62.976 ug/ml
8) N-DOCOSANE	13.700f	136364	1.053 ug/ml
10) N-TETRACOSANE	14.848	112955	0.882 ug/ml
11) N-HEXACOSANE	15.867	224827	1.782 ug/ml
12) N-OCTACOSANE	16.819	7901079	63.887 ug/ml
13) N-TRIACONTANE	17.699	1026231	8.454 ug/ml
14) N-DOTRIACONTANE	18.530	1068656	9.335 ug/ml
15) N-TETRATRIACONTANE	19.313	740536	6.887 ug/ml
16) N-HEXATRIACONTANE	20.052	516951	5.146 ug/ml
17) N-OCTATRIACONTANE	20.780	311853	3.519 ug/ml
18) N-TETRACONTANE	21.669	249208	2.784 ug/ml

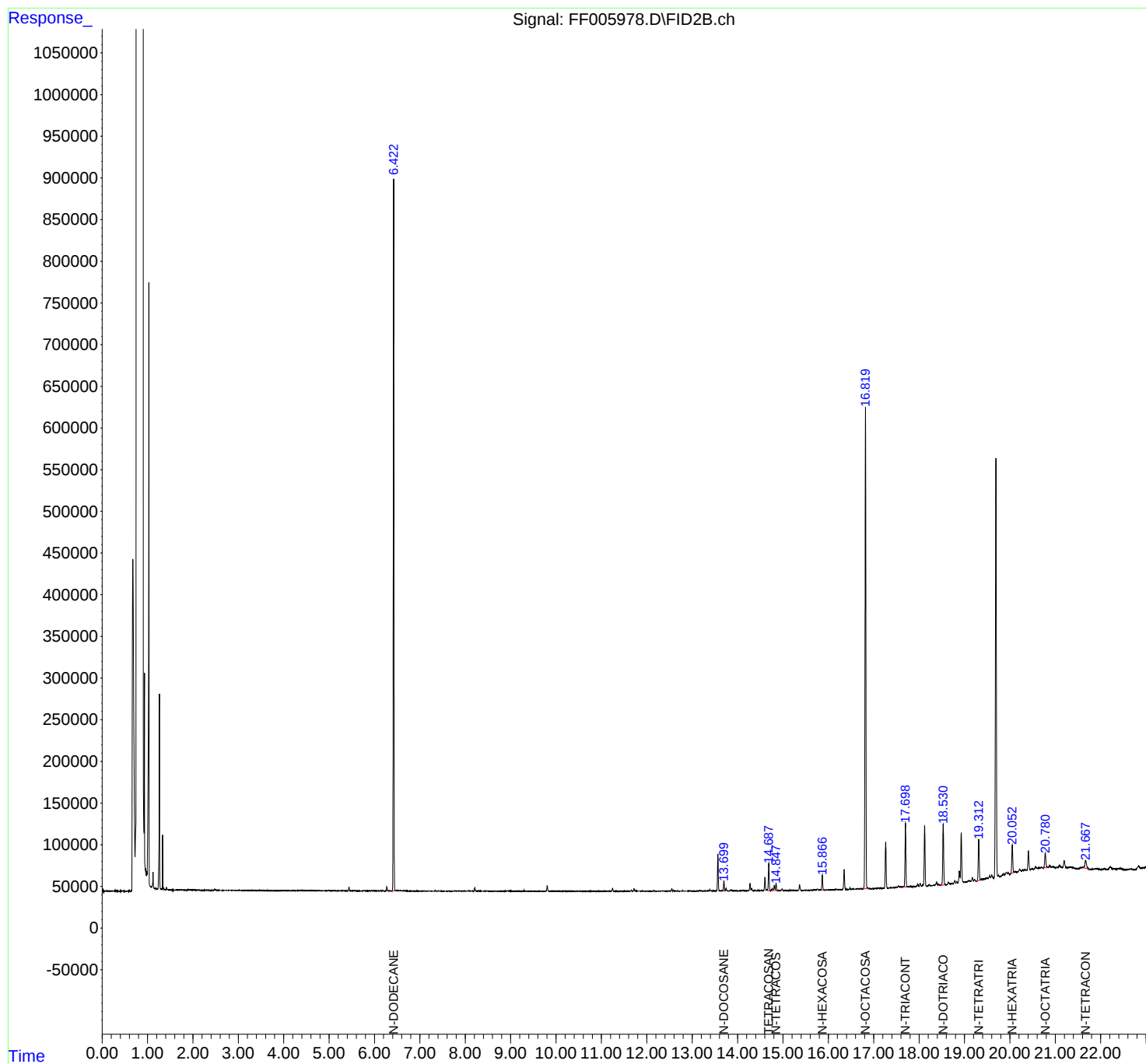
(f)=RT Delta > 1/2 Window

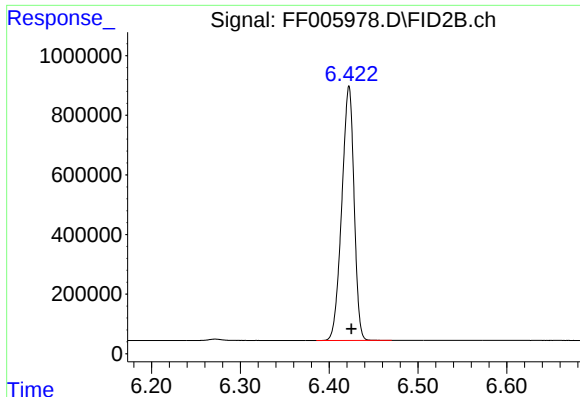
(m)=manual int.

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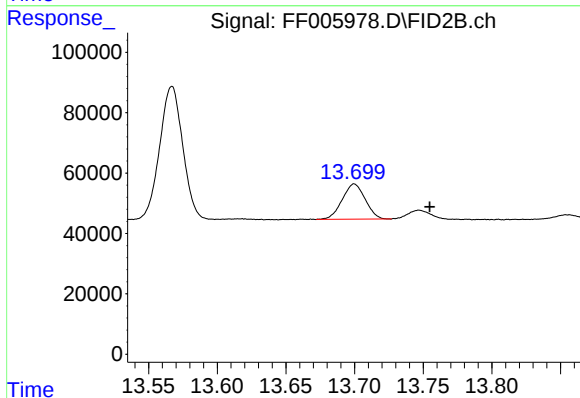
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





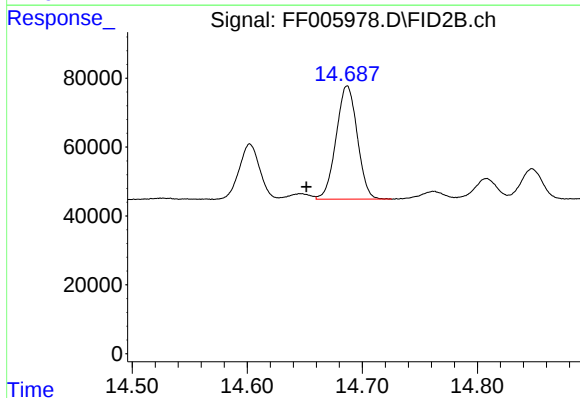
#3 N-DODECANE

R.T.: 6.422 min
Delta R.T.: -0.003 min
Response: 8195917
Conc: 62.98 ug/ml



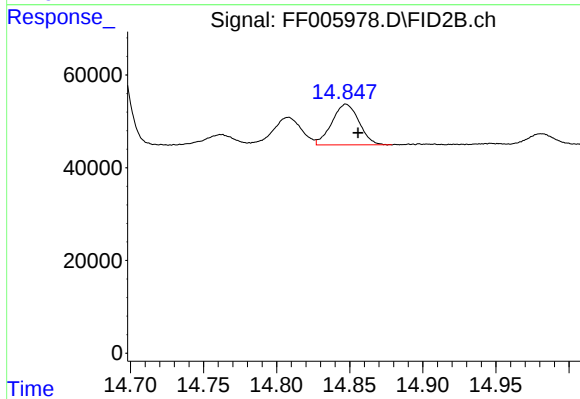
#8 N-DOCOSANE

R.T.: 13.700 min
Delta R.T.: -0.055 min
Response: 136364
Conc: 1.05 ug/ml



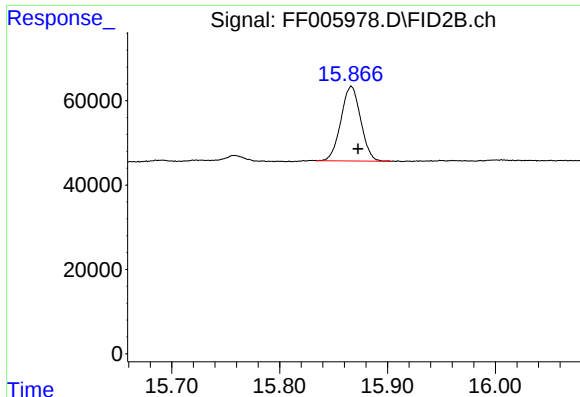
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.687 min
Delta R.T.: 0.035 min
Response: 420047
Conc: 3.74 ug/ml



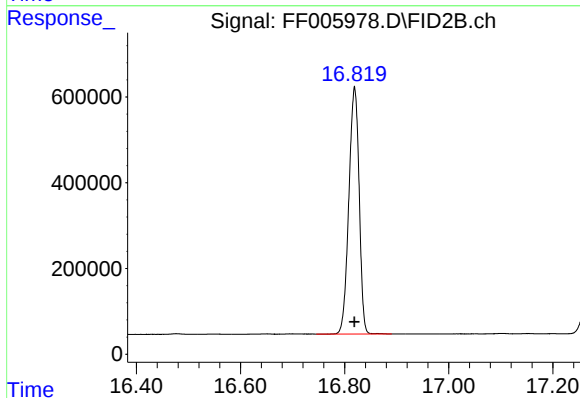
#10 N-TETRACOSANE

R.T.: 14.848 min
Delta R.T.: -0.008 min
Response: 112955
Conc: 0.88 ug/ml



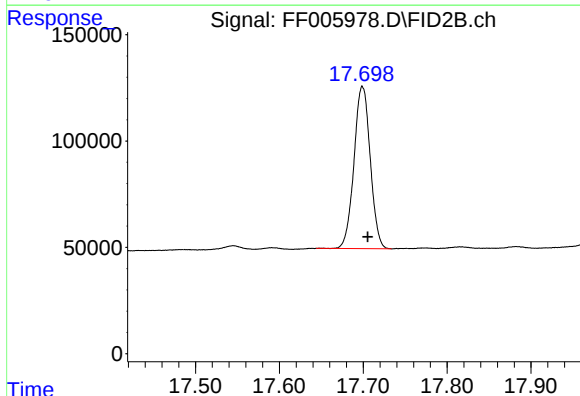
#11 N-HEXACOSANE

R.T.: 15.867 min
Delta R.T.: -0.006 min
Response: 224827
Conc: 1.78 ug/ml



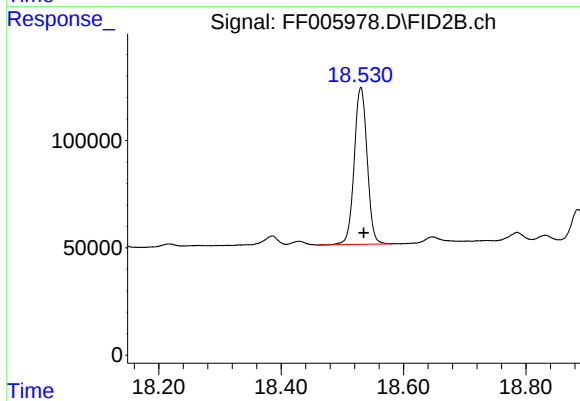
#12 N-OCTACOSANE

R.T.: 16.819 min
Delta R.T.: 0.000 min
Response: 7901079
Conc: 63.89 ug/ml



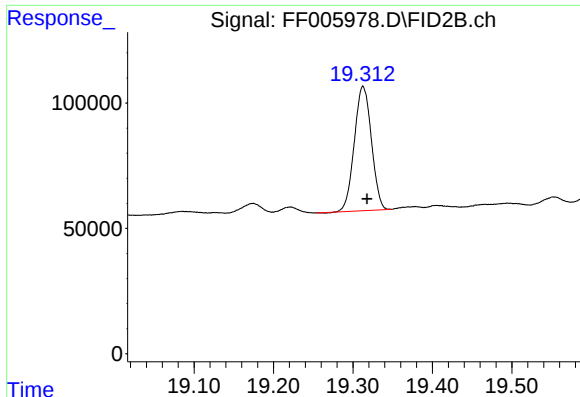
#13 N-TRIACONTANE

R.T.: 17.699 min
Delta R.T.: -0.006 min
Response: 1026231
Conc: 8.45 ug/ml



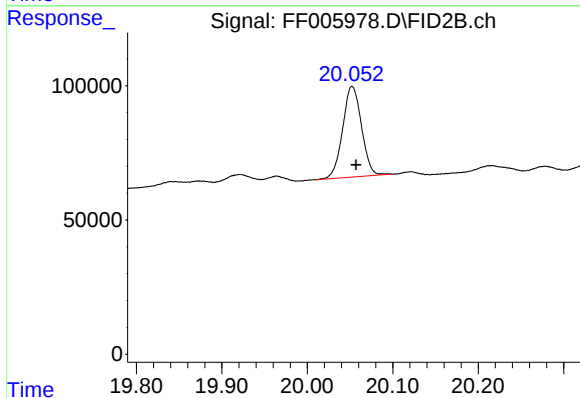
#14 N-DOTRIACONTANE

R.T.: 18.530 min
Delta R.T.: -0.005 min
Response: 1068656
Conc: 9.34 ug/ml



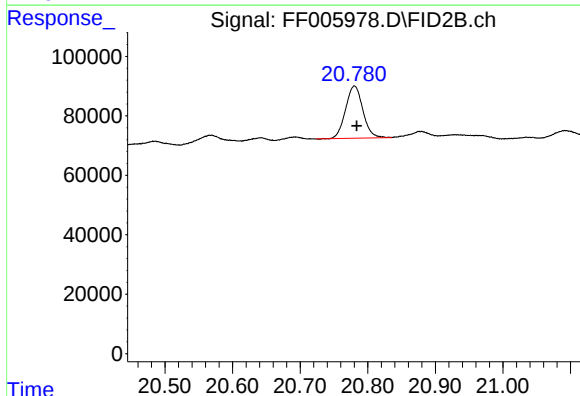
#15 N-TETRATRIACONTANE

R.T.: 19.313 min
Delta R.T.: -0.005 min
Response: 740536
Conc: 6.89 ug/ml



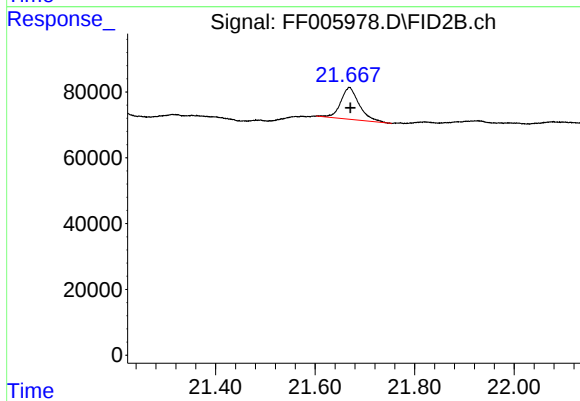
#16 N-HEXATRIACONTANE

R.T.: 20.052 min
Delta R.T.: -0.004 min
Response: 516951
Conc: 5.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.780 min
Delta R.T.: -0.003 min
Response: 311853
Conc: 3.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.669 min
Delta R.T.: -0.002 min
Response: 249208
Conc: 2.78 ug/ml