

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032420\
 Data File : FF006657.D
 Signal(s) : FID2B.ch
 Acq On : 24 Mar 2020 11:28
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 25 03:48:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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	6.368	4812081	34.118 ug/ml
11) N-HEXACOSANE	15.808	99416	0.686 ug/ml
12) N-OCTACOSANE	16.757	4745013	33.130 ug/ml
13) N-TRIACONTANE	17.636	706269	4.990 ug/ml
14) N-DOTRIACONTANE	18.466	703819	5.221 ug/ml
15) N-TETRATRIACONTANE	19.245	471848	4.179 ug/ml
16) N-HEXATRIACONTANE	19.983	316862	3.450 ug/ml
17) N-OCTATRIACONTANE	20.699	448193	6.491 ug/ml
18) N-TETRACONTANE	21.571	150006	2.168 ug/ml

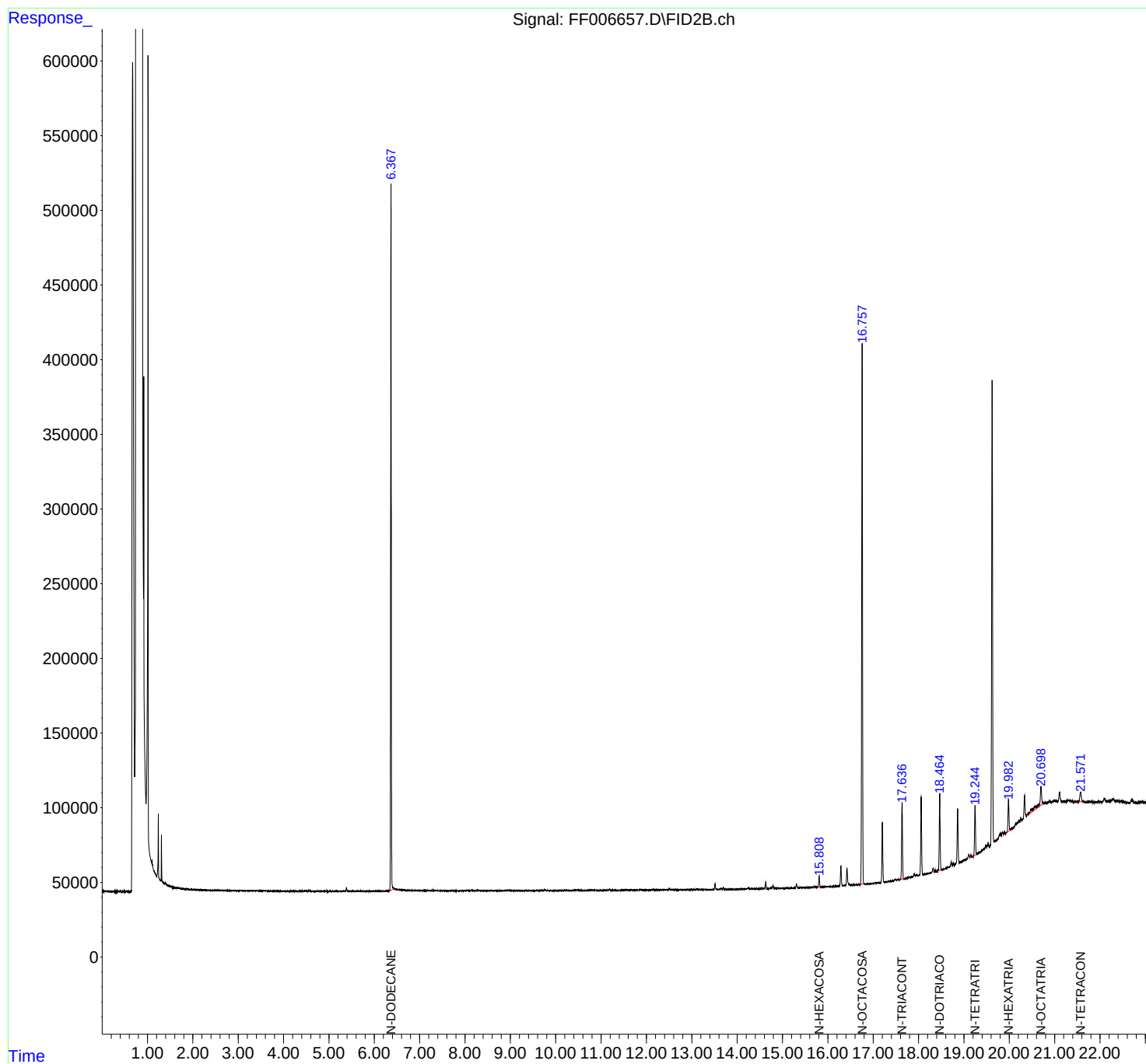
(f)=RT Delta > 1/2 Window

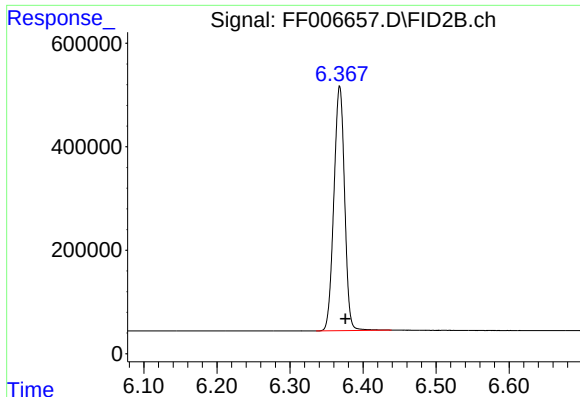
(m)=manual int.

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QLast Update : Tue Mar 10 14:59:43 2020
Response via : Initial Calibration
Integrator: ChemStation

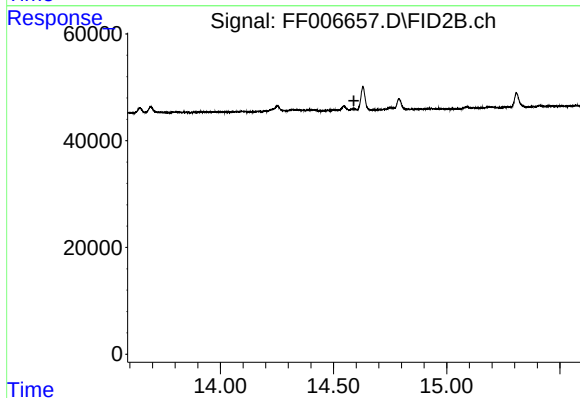
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





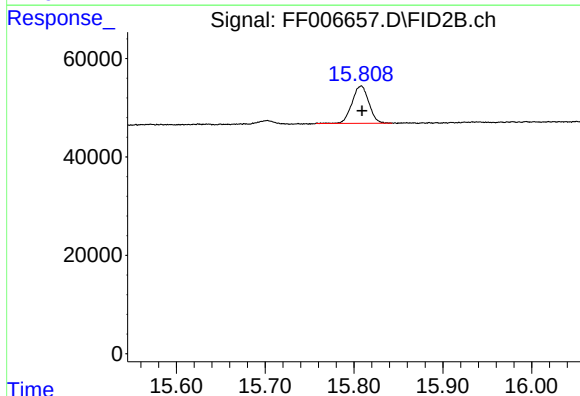
#3 N-DODECANE

R.T.: 6.368 min
Delta R.T.: -0.008 min
Response: 4812081
Conc: 34.12 ug/ml



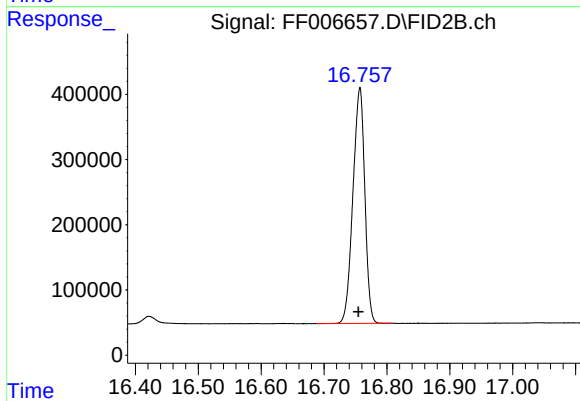
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.590 min
Response: 0
Conc: N.D.



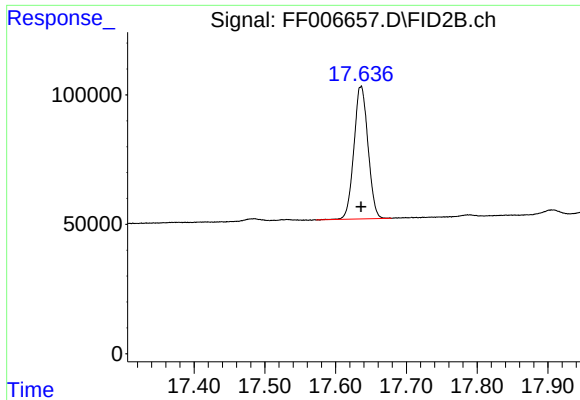
#11 N-HEXACOSANE

R.T.: 15.808 min
Delta R.T.: -0.001 min
Response: 99416
Conc: 0.69 ug/ml



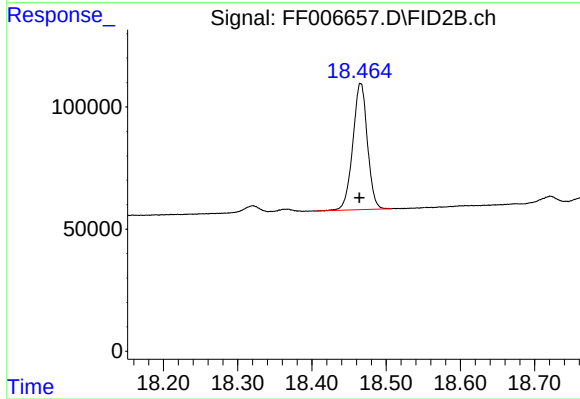
#12 N-OCTACOSANE

R.T.: 16.757 min
Delta R.T.: 0.003 min
Response: 4745013
Conc: 33.13 ug/ml



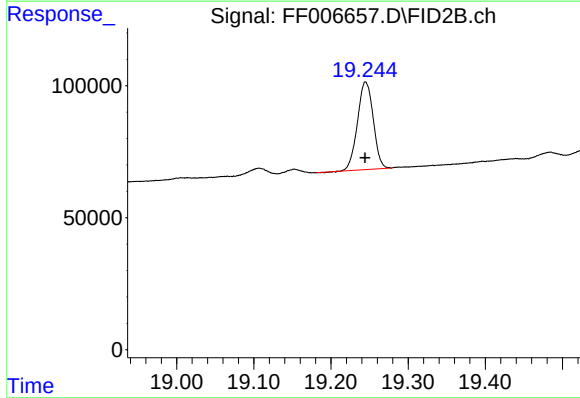
#13 N-TRIACONTANE

R.T.: 17.636 min
Delta R.T.: 0.000 min
Response: 706269
Conc: 4.99 ug/ml



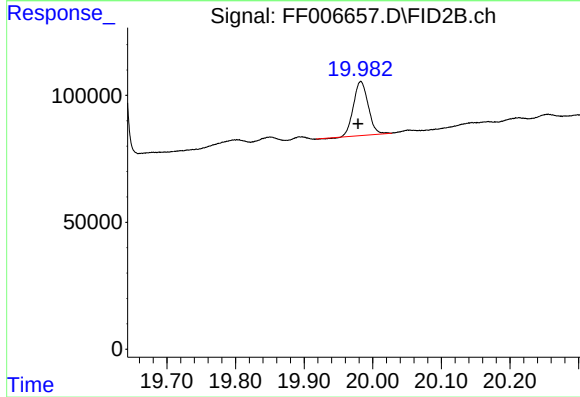
#14 N-DOTRIACONTANE

R.T.: 18.466 min
Delta R.T.: 0.002 min
Response: 703819
Conc: 5.22 ug/ml



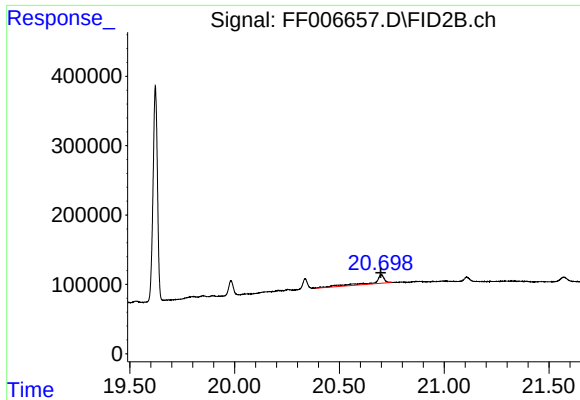
#15 N-TETRATRIACONTANE

R.T.: 19.245 min
Delta R.T.: 0.000 min
Response: 471848
Conc: 4.18 ug/ml



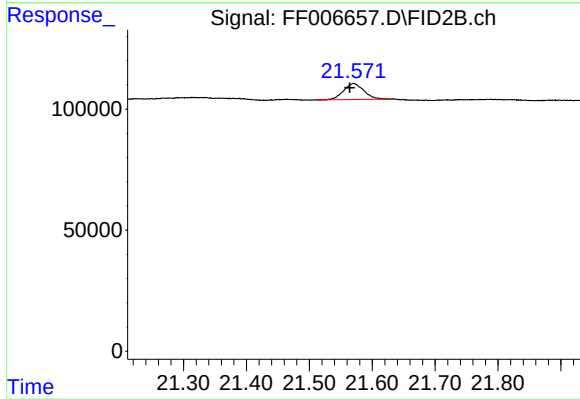
#16 N-HEXATRIACONTANE

R.T.: 19.983 min
Delta R.T.: 0.004 min
Response: 316862
Conc: 3.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.699 min
Delta R.T.: 0.000 min
Response: 448193
Conc: 6.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.571 min
Delta R.T.: 0.006 min
Response: 150006
Conc: 2.17 ug/ml