

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050119\
 Data File : FF004409.D
 Signal(s) : FID2B.ch
 Acq On : 01 May 2019 11:43
 Operator : AJ\SJ
 Sample : K2194-05 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 01:14:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.517	147096	1.132 ug/ml
Target Compounds			
4) N-TETRADECANE	8.076	254240	1.788 ug/ml
5) N-HEXADECANE	9.672	439367	2.969 ug/ml
6) N-OCTADECANE	11.112	460838	3.060 ug/ml
7) N-EICOSANE	12.420	306951	2.043 ug/ml
8) N-DOCOSANE	13.671	158929	1.062 ug/ml
10) N-TETRACOSANE	14.722	441999	3.001 ug/ml
11) N-HEXACOSANE	15.743	171054	1.178 ug/ml
12) N-OCTACOSANE	16.694	244147	1.698 ug/ml
13) N-TRIACONTANE	17.583	838109	5.868 ug/ml
14) N-DOTRIACONTANE	18.420	385851	2.733 ug/ml
15) N-TETRATRIACONTANE	19.211	359644	2.697 ug/ml
16) N-HEXATRIACONTANE	19.957	170369	1.343 ug/ml
17) N-OCTATRIACONTANE	20.677	238061	2.091 ug/ml

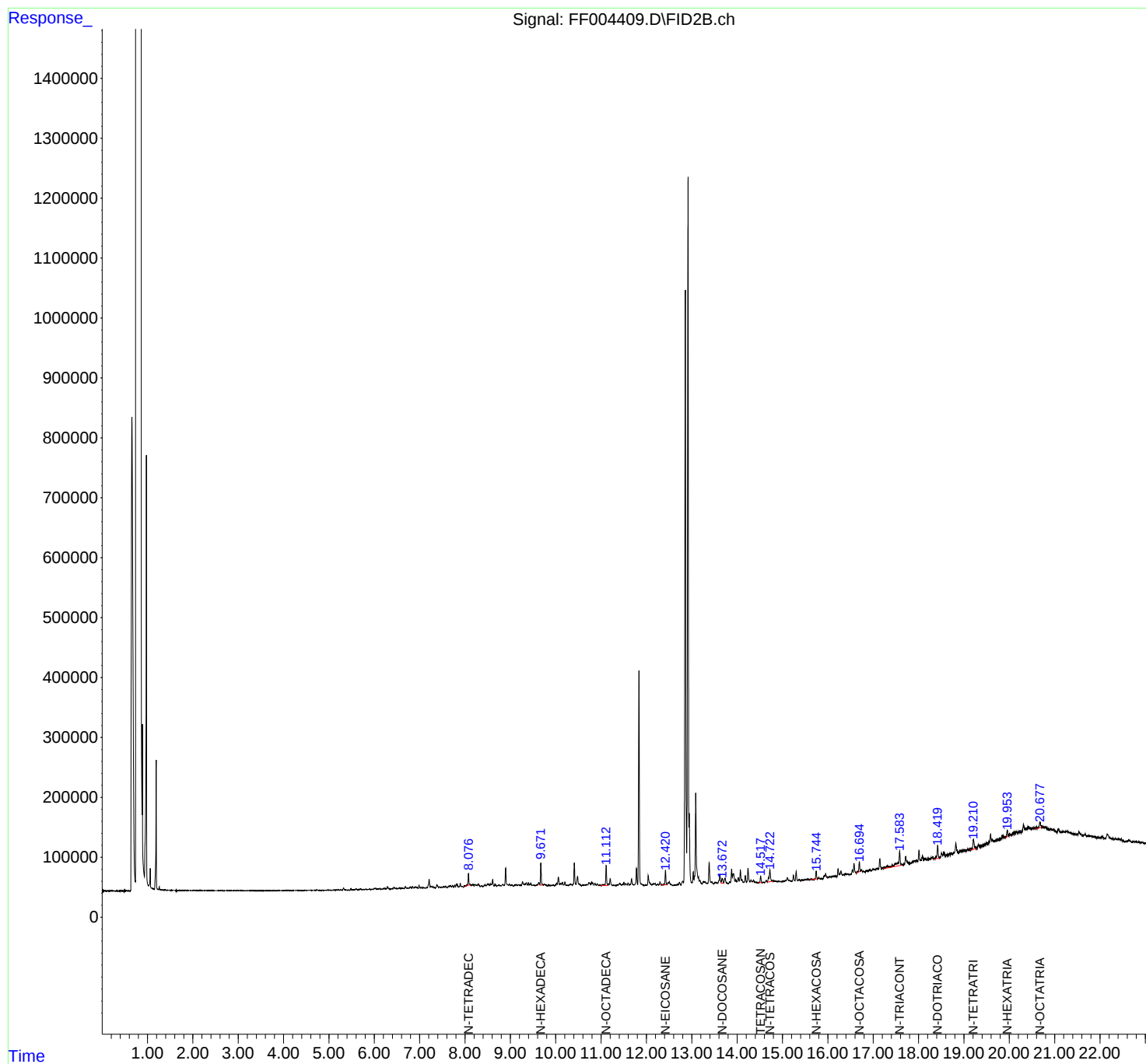
(f)=RT Delta > 1/2 Window

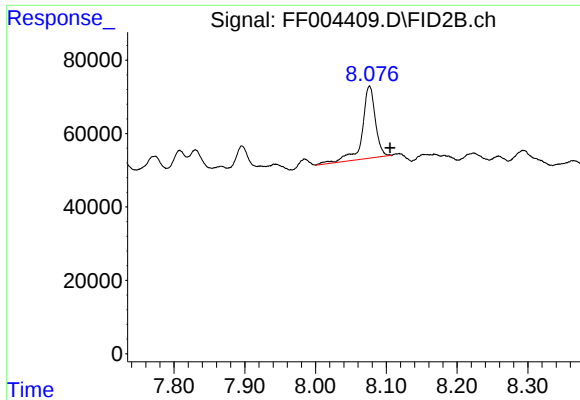
(m)=manual int.

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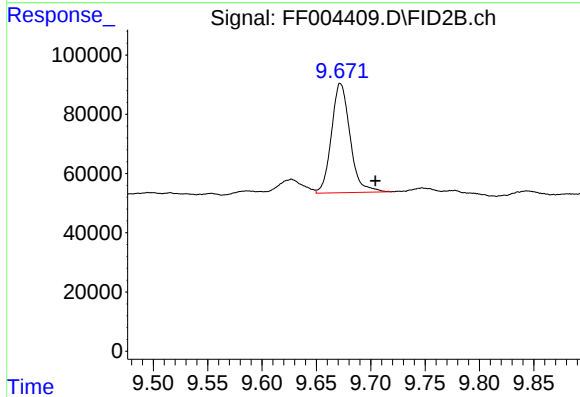
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





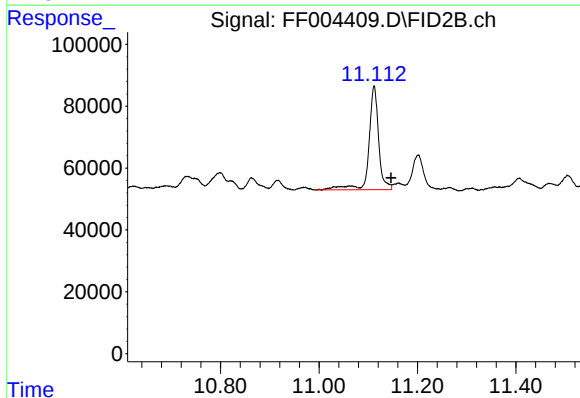
#4 N-TETRADECANE

R.T.: 8.076 min
Delta R.T.: -0.029 min
Response: 254240
Conc: 1.79 ug/ml



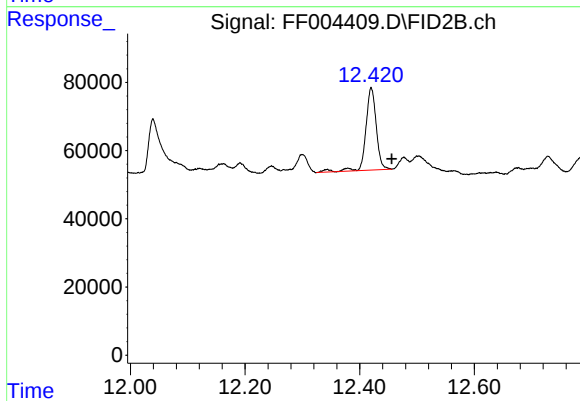
#5 N-HEXADECANE

R.T.: 9.672 min
Delta R.T.: -0.032 min
Response: 439367
Conc: 2.97 ug/ml



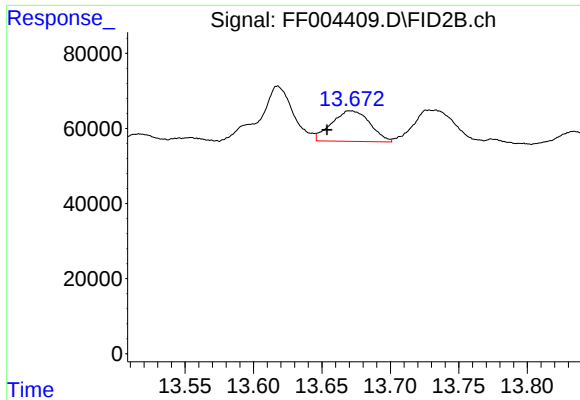
#6 N-OCTADECANE

R.T.: 11.112 min
Delta R.T.: -0.034 min
Response: 460838
Conc: 3.06 ug/ml



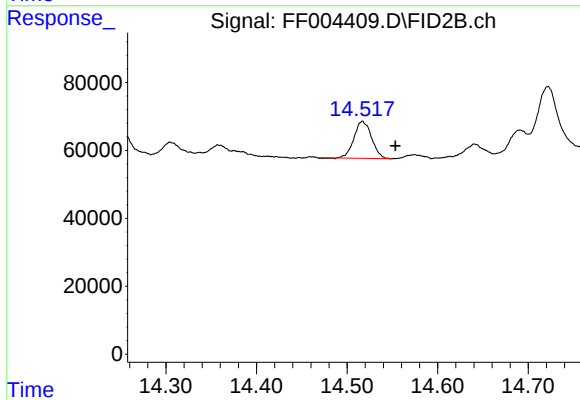
#7 N-EICOSANE

R.T.: 12.420 min
Delta R.T.: -0.036 min
Response: 306951
Conc: 2.04 ug/ml



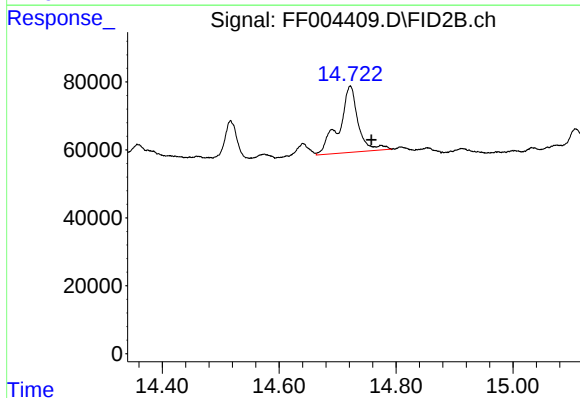
#8 N-DOCOSANE

R.T.: 13.671 min
Delta R.T.: 0.018 min
Response: 158929
Conc: 1.06 ug/ml



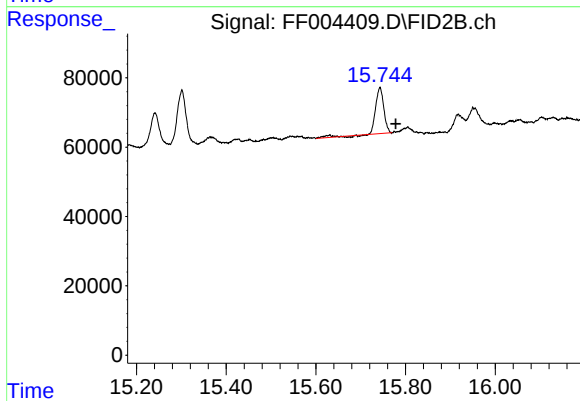
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.517 min
Delta R.T.: -0.036 min
Response: 147096
Conc: 1.13 ug/ml



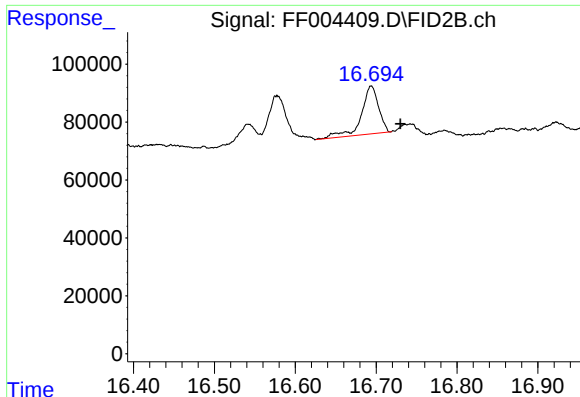
#10 N-TETRACOSANE

R.T.: 14.722 min
Delta R.T.: -0.036 min
Response: 441999
Conc: 3.00 ug/ml



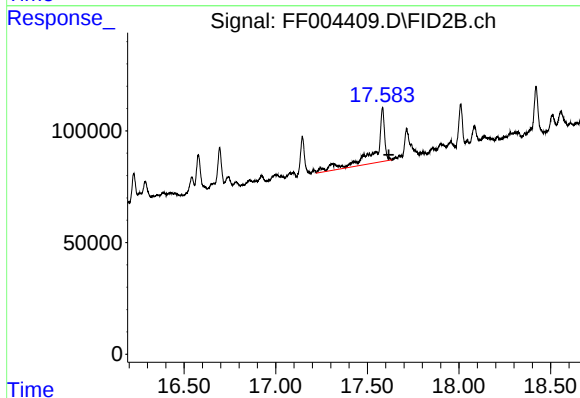
#11 N-HEXACOSANE

R.T.: 15.743 min
Delta R.T.: -0.035 min
Response: 171054
Conc: 1.18 ug/ml



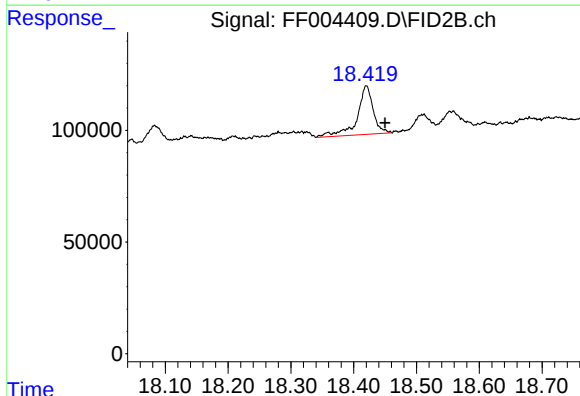
#12 N-OCTACOSANE

R.T.: 16.694 min
Delta R.T.: -0.036 min
Response: 244147
Conc: 1.70 ug/ml



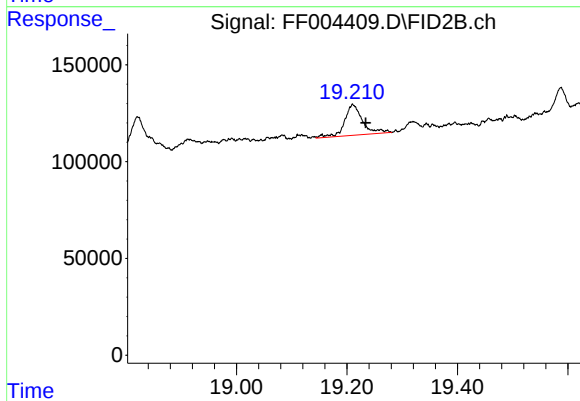
#13 N-TRIACONTANE

R.T.: 17.583 min
Delta R.T.: -0.034 min
Response: 838109
Conc: 5.87 ug/ml



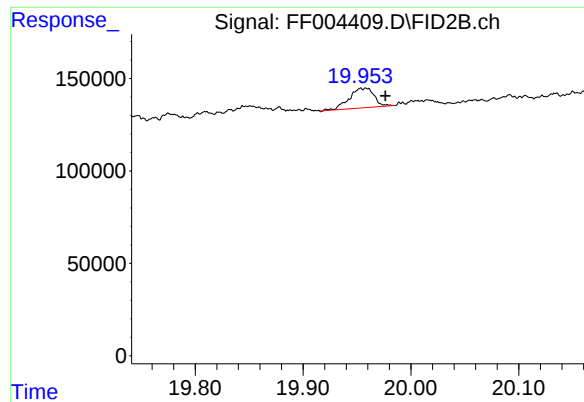
#14 N-DOTRIACONTANE

R.T.: 18.420 min
Delta R.T.: -0.030 min
Response: 385851
Conc: 2.73 ug/ml



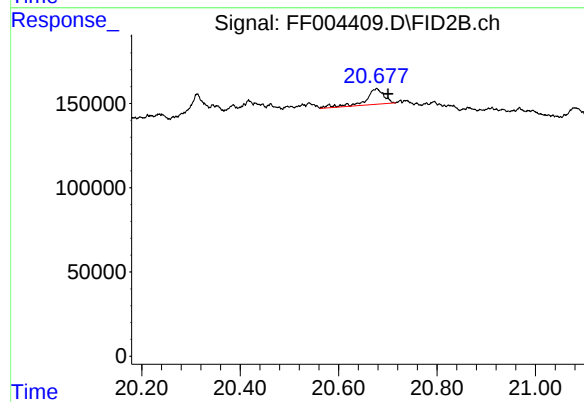
#15 N-TETRATRIACONTANE

R.T.: 19.211 min
Delta R.T.: -0.024 min
Response: 359644
Conc: 2.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.957 min
Delta R.T.: -0.020 min
Response: 170369
Conc: 1.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.677 min
Delta R.T.: -0.023 min
Response: 238061
Conc: 2.09 ug/ml