

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050119\
Data File : FF004412.D
Signal(s) : FID2B.ch
Acq On : 01 May 2019 13:11
Operator : AJ\SJ
Sample : K2194-07 20X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 02 01:14:34 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				
Target Compounds				
4)	N-TETRADECANE	8.077	133747	0.941 ug/ml
5)	N-HEXADECANE	9.673	214863	1.452 ug/ml
6)	N-OCTADECANE	11.112	190988	1.268 ug/ml
7)	N-EICOSANE	12.421	154447	1.028 ug/ml
8)	N-DOCOSANE	13.618	105859	0.707 ug/ml
10)	N-TETRACOSANE	14.721	151314	1.027 ug/ml
11)	N-HEXACOSANE	15.742	90794	0.625 ug/ml
12)	N-OCTACOSANE	16.693	137626	0.957 ug/ml
13)	N-TRIACONTANE	17.581	553497	3.876 ug/ml
14)	N-DOTRIACONTANE	18.418	263152	1.864 ug/ml
15)	N-TETRATRIACONTANE	19.208	295714	2.217 ug/ml
16)	N-HEXATRIACONTANE	19.949	134250	1.058 ug/ml

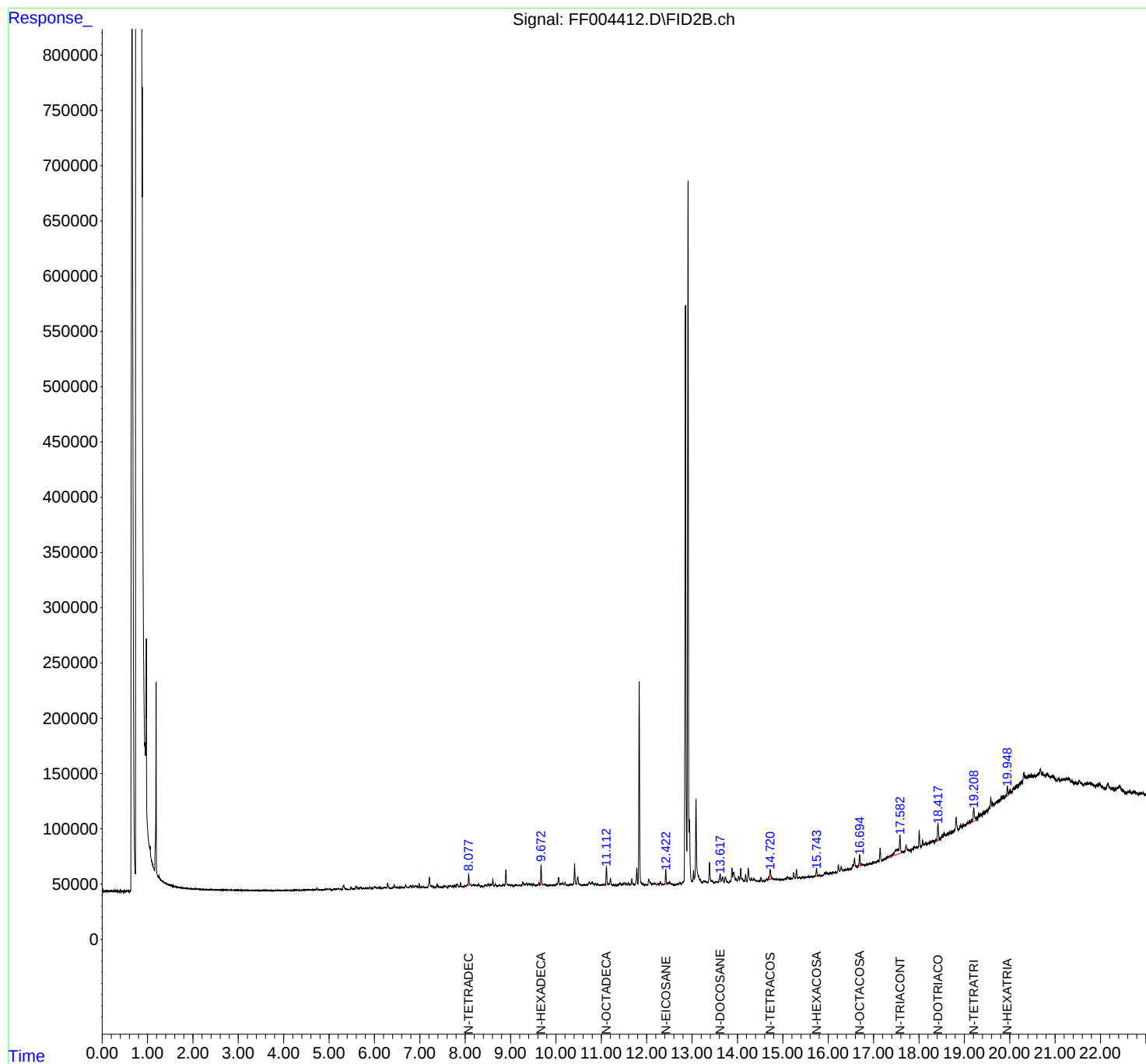
(f)=RT Delta > 1/2 Window

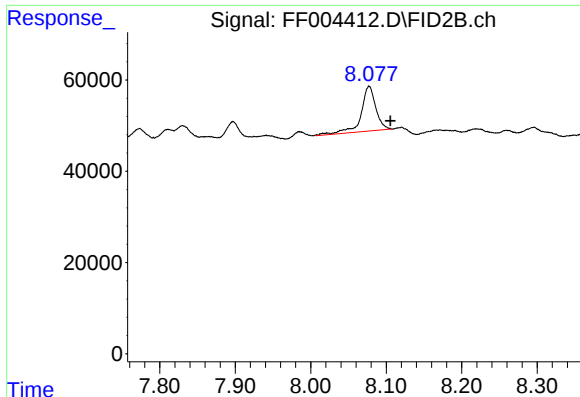
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050119\
Data File : FF004412.D
Signal(s) : FID2B.ch
Acq On : 01 May 2019 13:11
Operator : AJ\SJ
Sample : K2194-07 20X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 02 01:14:34 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

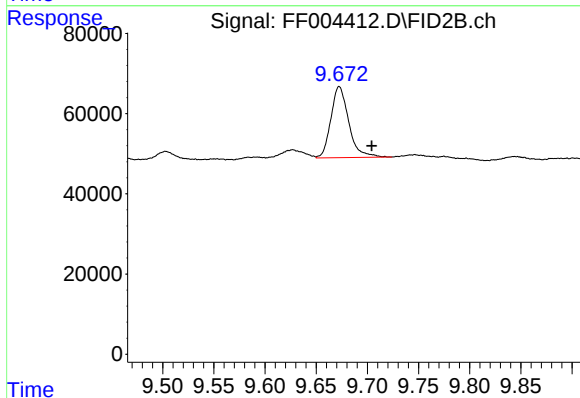
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





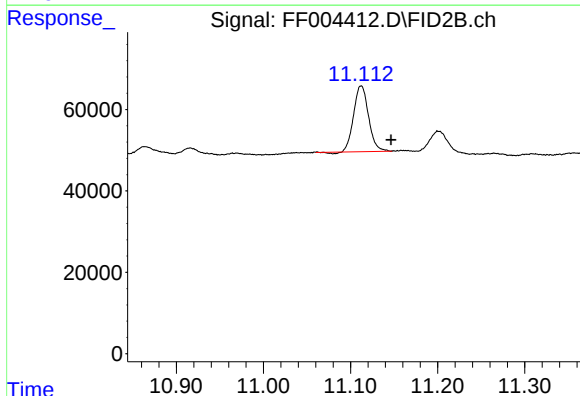
#4 N-TETRADECANE

R.T.: 8.077 min
Delta R.T.: -0.028 min
Response: 133747
Conc: 0.94 ug/ml



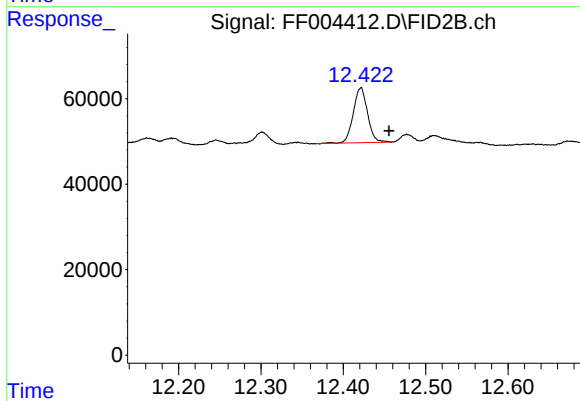
#5 N-HEXADECANE

R.T.: 9.673 min
Delta R.T.: -0.032 min
Response: 214863
Conc: 1.45 ug/ml



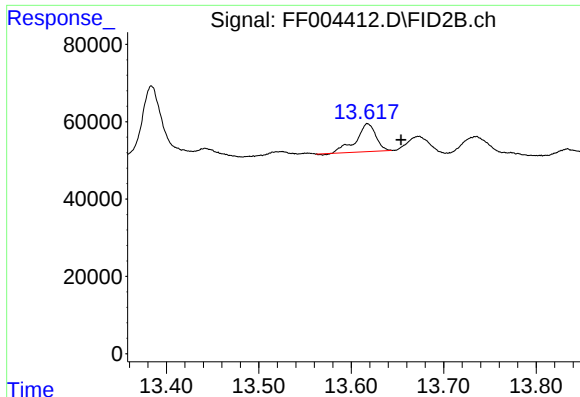
#6 N-OCTADECANE

R.T.: 11.112 min
Delta R.T.: -0.034 min
Response: 190988
Conc: 1.27 ug/ml



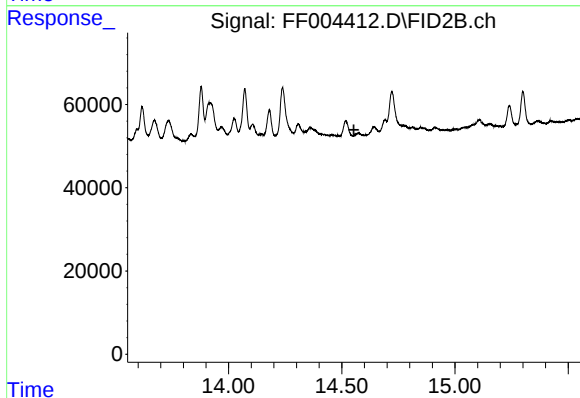
#7 N-EICOSANE

R.T.: 12.421 min
Delta R.T.: -0.035 min
Response: 154447
Conc: 1.03 ug/ml



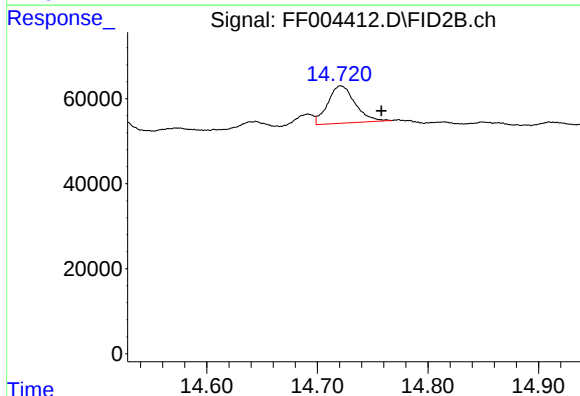
#8 N-DOCOSANE

R.T.: 13.618 min
Delta R.T.: -0.036 min
Response: 105859
Conc: 0.71 ug/ml



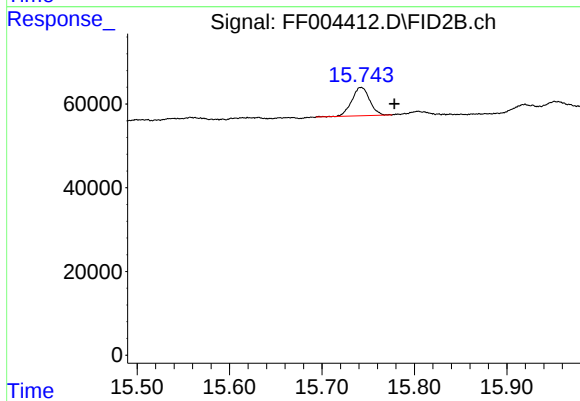
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.553 min
Response: 0
Conc: N.D.



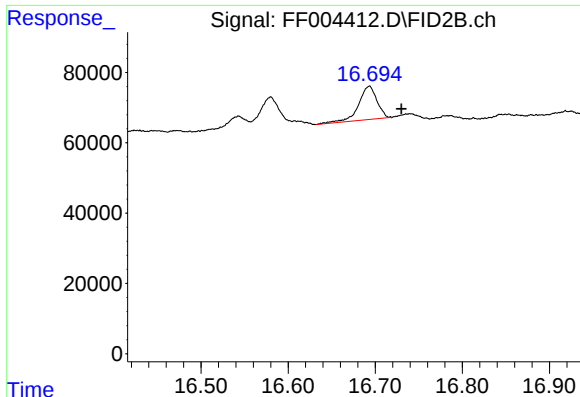
#10 N-TETRACOSANE

R.T.: 14.721 min
Delta R.T.: -0.037 min
Response: 151314
Conc: 1.03 ug/ml



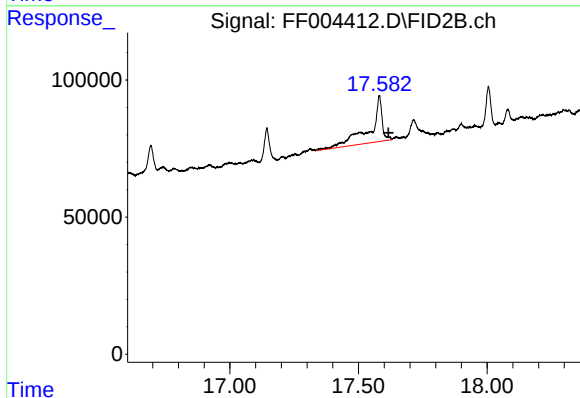
#11 N-HEXACOSANE

R.T.: 15.742 min
Delta R.T.: -0.036 min
Response: 90794
Conc: 0.63 ug/ml



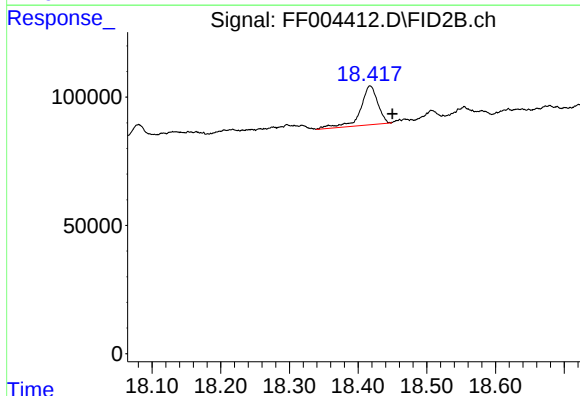
#12 N-OCTACOSANE

R.T.: 16.693 min
Delta R.T.: -0.037 min
Response: 137626
Conc: 0.96 ug/ml



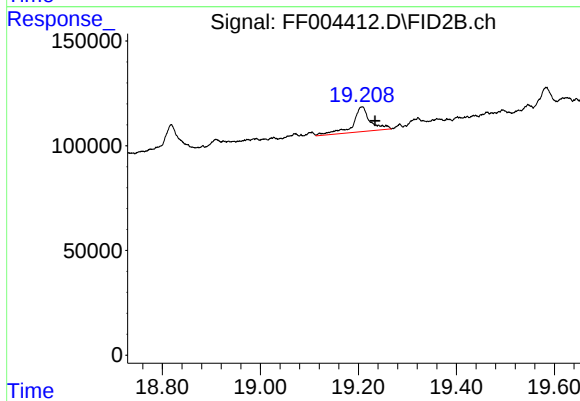
#13 N-TRIACONTANE

R.T.: 17.581 min
Delta R.T.: -0.036 min
Response: 553497
Conc: 3.88 ug/ml



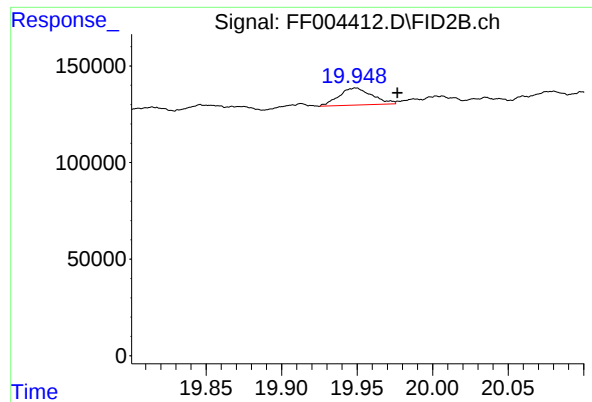
#14 N-DOTRIACONTANE

R.T.: 18.418 min
Delta R.T.: -0.032 min
Response: 263152
Conc: 1.86 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.208 min
Delta R.T.: -0.026 min
Response: 295714
Conc: 2.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.949 min
Delta R.T.: -0.028 min
Response: 134250
Conc: 1.06 ug/ml