

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011619\
Data File : FG003495.D
Signal(s) : FID1A.ch
Acq On : 16 Jan 2019 13:35
Operator : AJ\SJ
Sample : K1012-11 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 17 00:02:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
Quant Title :
QLast Update : Wed Jan 09 08:22:54 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			
Target Compounds			
2) N-DECANE	4.200	1680392	12.721 ug/ml
3) N-DODECANE	6.224	3017891	23.171 ug/ml
4) N-TETRADECANE	8.018	2076301	15.212 ug/ml
5) N-HEXADECANE	9.617	756790	5.291 ug/ml
6) N-OCTADECANE	11.060	278781	1.903 ug/ml
7) N-EICOSANE	12.369	198842	1.351 ug/ml
8) N-DOCOSANE	13.570	187150	1.282 ug/ml
10) N-TETRACOSANE	14.624f	720367	4.987 ug/ml
15) N-TETRATRIACONTANE	19.161	242364	1.882 ug/ml

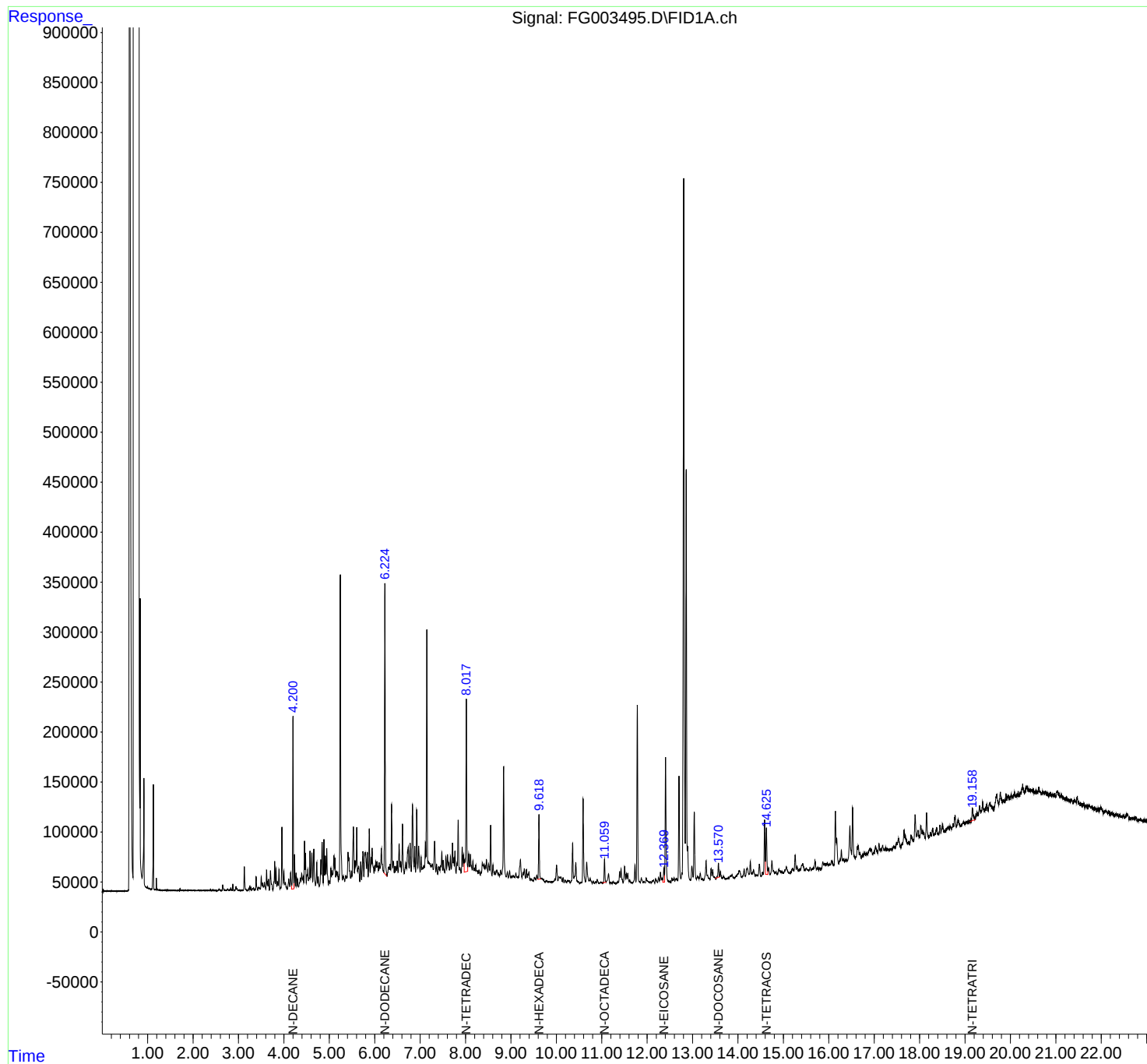
(f)=RT Delta > 1/2 Window

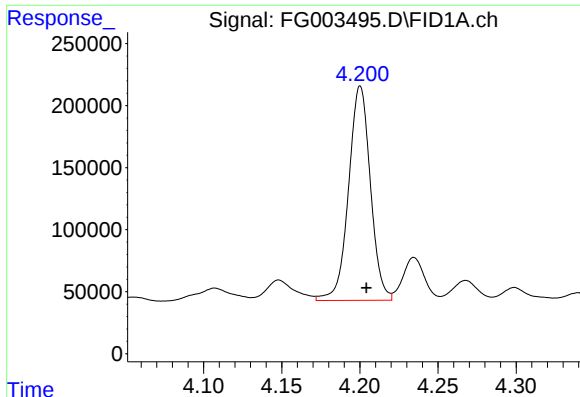
(m)=manual int.

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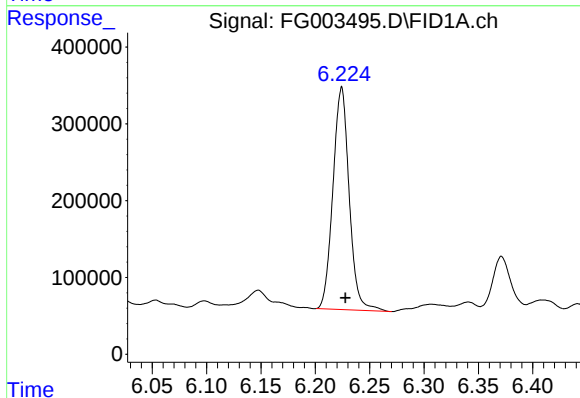
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





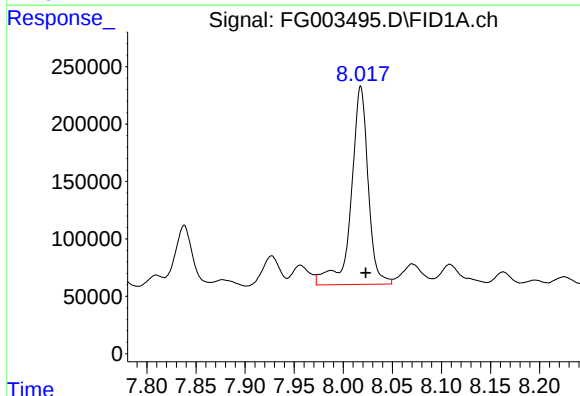
#2 N-DECANE

R.T.: 4.200 min
Delta R.T.: -0.004 min
Response: 1680392
Conc: 12.72 ug/ml



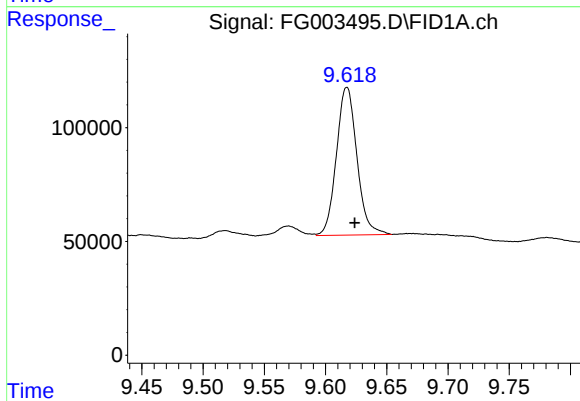
#3 N-DODECANE

R.T.: 6.224 min
Delta R.T.: -0.004 min
Response: 3017891
Conc: 23.17 ug/ml



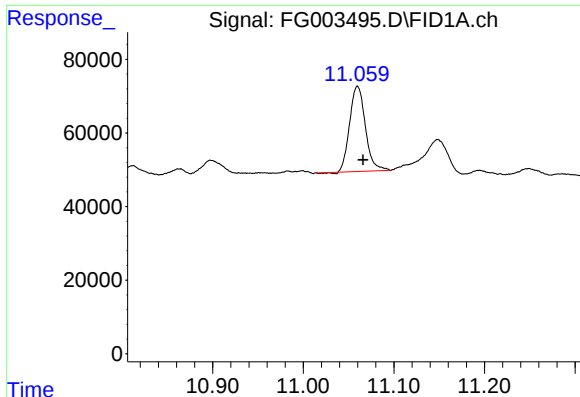
#4 N-TETRADECANE

R.T.: 8.018 min
Delta R.T.: -0.005 min
Response: 2076301
Conc: 15.21 ug/ml



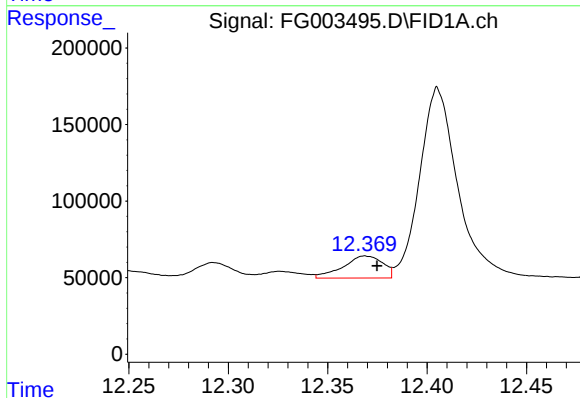
#5 N-HEXADECANE

R.T.: 9.617 min
Delta R.T.: -0.006 min
Response: 756790
Conc: 5.29 ug/ml



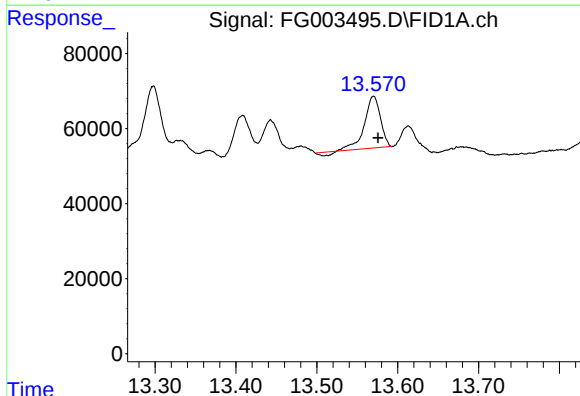
#6 N-OCTADECANE

R.T.: 11.060 min
Delta R.T.: -0.006 min
Response: 278781
Conc: 1.90 ug/ml



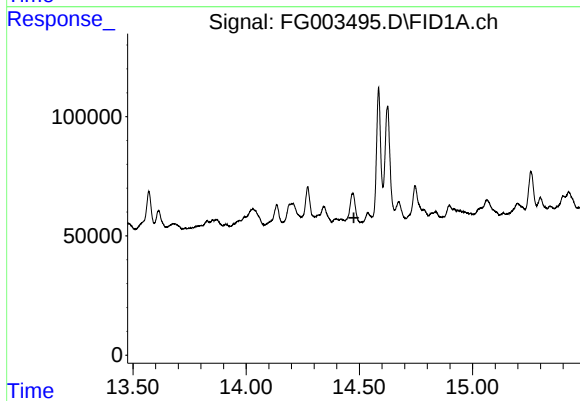
#7 N-EICOSANE

R.T.: 12.369 min
Delta R.T.: -0.006 min
Response: 198842
Conc: 1.35 ug/ml



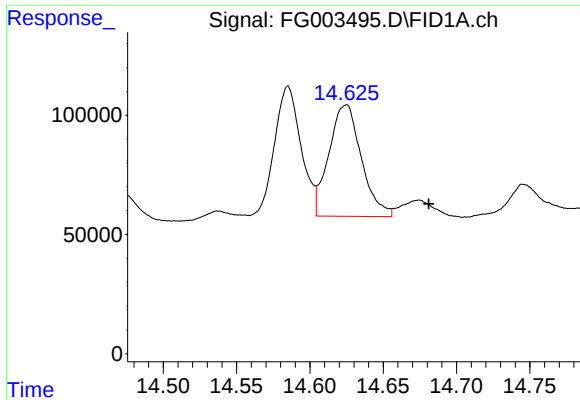
#8 N-DOCOSANE

R.T.: 13.570 min
Delta R.T.: -0.006 min
Response: 187150
Conc: 1.28 ug/ml



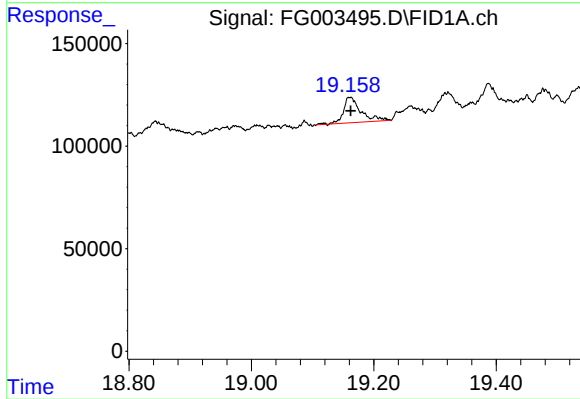
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.476 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

R.T.: 14.624 min
Delta R.T.: -0.057 min
Response: 720367
Conc: 4.99 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.161 min
Delta R.T.: -0.001 min
Response: 242364
Conc: 1.88 ug/ml