

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031219\
 Data File : FG004138.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2019 18:09
 Operator : AJ\SJ
 Sample : K1687-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 13 01:30:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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			
9) S TETRACOSANE-d50 (SURR...	14.434	2059250	16.380 ug/ml
Target Compounds			
2) N-DECANE	4.167	1393084	10.420 ug/ml
3) N-DODECANE	6.191	3715153	27.404 ug/ml
4) N-TETRADECANE	7.984	2816427	20.197 ug/ml
5) N-HEXADECANE	9.582	992350	6.973 ug/ml
6) N-OCTADECANE	11.023	356465	2.485 ug/ml
7) N-EICOSANE	12.333	184549	1.292 ug/ml
12) N-OCTACOSANE	16.610	226638	1.655 ug/ml
13) N-TRIACONTANE	17.500	426405	3.193 ug/ml
14) N-DOTRIACONTANE	18.333	368577	2.913 ug/ml
15) N-TETRATRIACONTANE	19.122	217020	1.831 ug/ml
16) N-HEXATRIACONTANE	19.869	72139	0.652 ug/ml

(f)=RT Delta > 1/2 Window

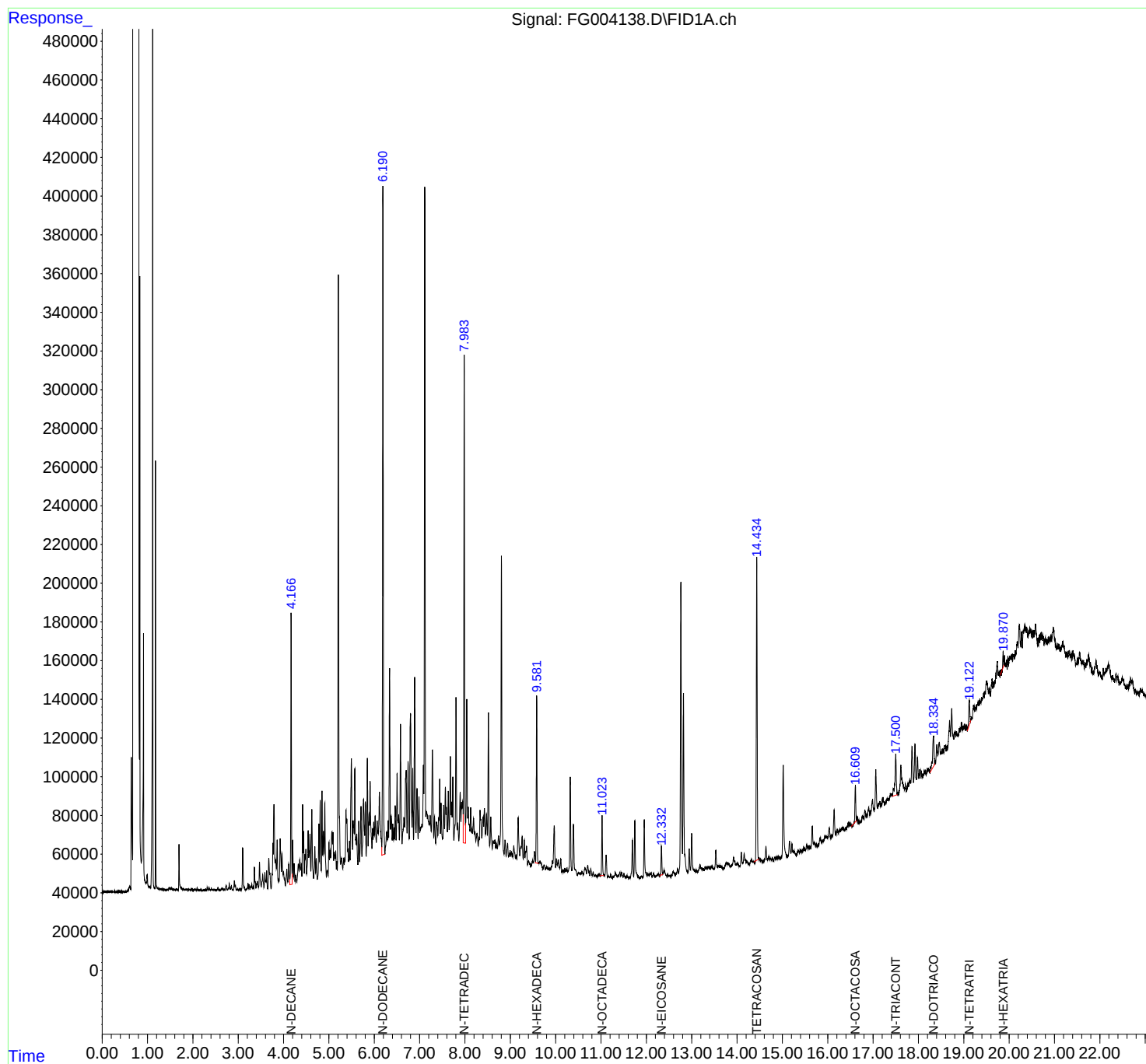
(m)=manual int.

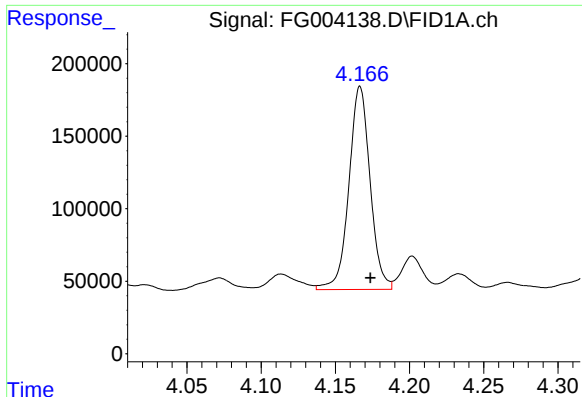
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

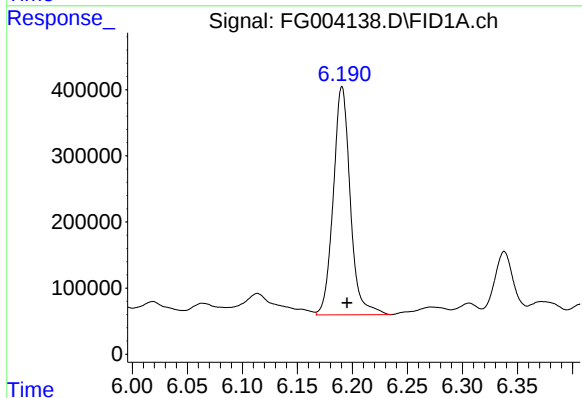




#2 N-DECANE

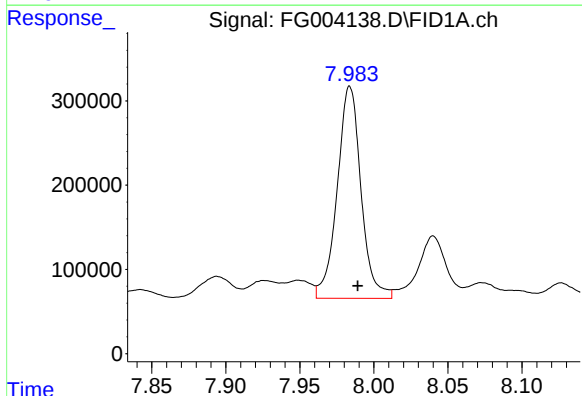
R.T.: 4.167 min
Delta R.T.: -0.007 min
Response: 1393084
Conc: 10.42 ug/ml

Instrument :
FID_G
ClientSampleId :



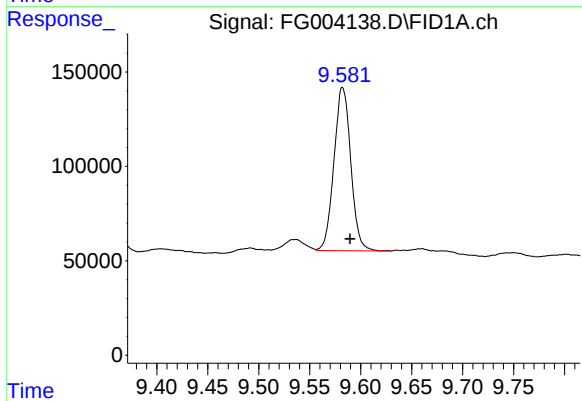
#3 N-DODECANE

R.T.: 6.191 min
Delta R.T.: -0.005 min
Response: 3715153
Conc: 27.40 ug/ml



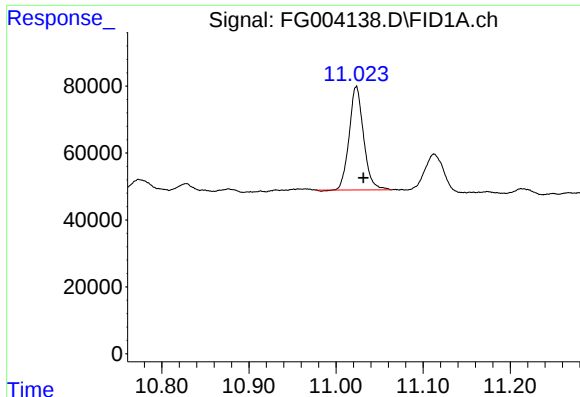
#4 N-TETRADECANE

R.T.: 7.984 min
Delta R.T.: -0.005 min
Response: 2816427
Conc: 20.20 ug/ml



#5 N-HEXADECANE

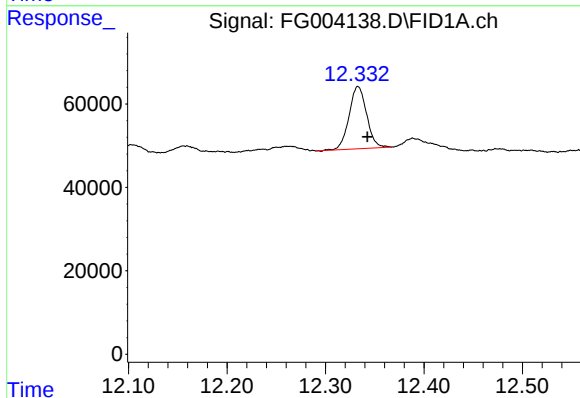
R.T.: 9.582 min
Delta R.T.: -0.007 min
Response: 992350
Conc: 6.97 ug/ml



#6 N-OCTADECANE

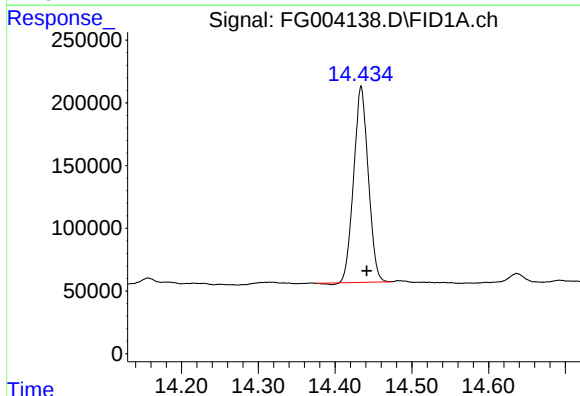
R.T.: 11.023 min
Delta R.T.: -0.008 min
Response: 356465
Conc: 2.48 ug/ml

Instrument :
FID_G
ClientSampleId :



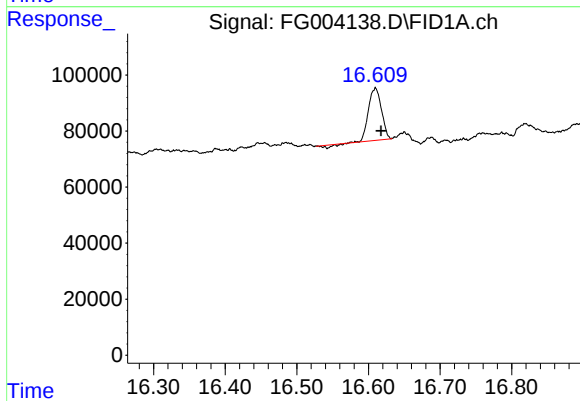
#7 N-EICOSANE

R.T.: 12.333 min
Delta R.T.: -0.009 min
Response: 184549
Conc: 1.29 ug/ml



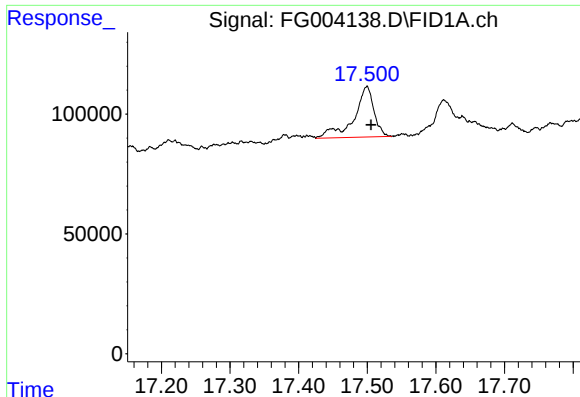
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.434 min
Delta R.T.: -0.007 min
Response: 2059250
Conc: 16.38 ug/ml



#12 N-OCTACOSANE

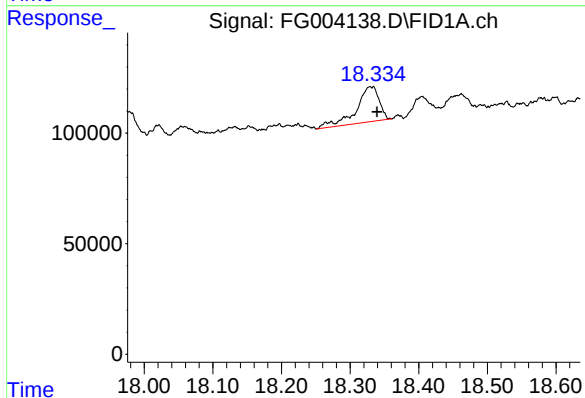
R.T.: 16.610 min
Delta R.T.: -0.008 min
Response: 226638
Conc: 1.66 ug/ml



#13 N-TRIACONTANE

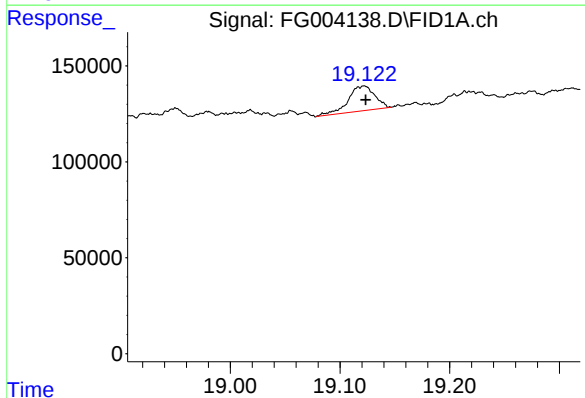
R.T.: 17.500 min
Delta R.T.: -0.006 min
Response: 426405
Conc: 3.19 ug/ml

Instrument :
FID_G
ClientSampleId :



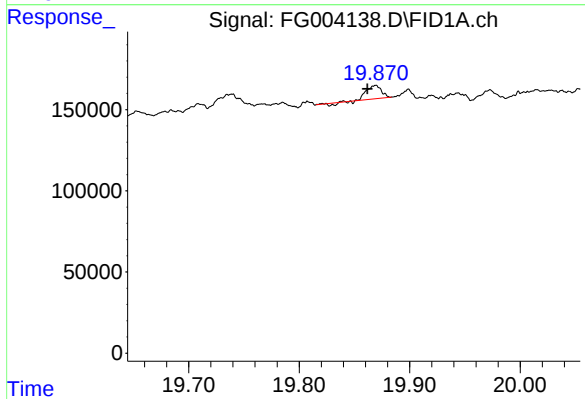
#14 N-DOTRIACONTANE

R.T.: 18.333 min
Delta R.T.: -0.006 min
Response: 368577
Conc: 2.91 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.122 min
Delta R.T.: -0.001 min
Response: 217020
Conc: 1.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.869 min
Delta R.T.: 0.007 min
Response: 72139
Conc: 0.65 ug/ml