

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091522\
 Data File : FG010580.D
 Signal(s) : FID1A.ch
 Acq On : 15 Sep 2022 16:48
 Operator : YP\AJ
 Sample : N4630-14 50X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 04:16:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.513	91143	0.693 ug/ml
4) N-TETRADECANE	8.291	254355	1.879 ug/ml
5) N-HEXADECANE	9.932	227350	1.622 ug/ml
6) N-OCTADECANE	11.373	426244	2.985 ug/ml
7) N-EICOSANE	12.682	511640	3.583 ug/ml
8) N-DOCOSANE	13.881	417965	2.999 ug/ml
10) N-TETRACOSANE	15.039f	612628	4.421 ug/ml
11) N-HEXACOSANE	16.030	478292	3.526 ug/ml
12) N-OCTACOSANE	16.976	504187	3.813 ug/ml
13) N-TRIACONTANE	17.822	1410409	10.885 ug/ml
14) N-DOTRIACONTANE	18.697	210163	1.644 ug/ml
15) N-TETRATRIACONTANE	19.492	1071801	8.664 ug/ml
16) N-HEXATRIACONTANE	20.178	80738	0.696 ug/ml
18) N-TETRACONTANE	21.745	126416	1.072 ug/ml

(f)=RT Delta > 1/2 Window

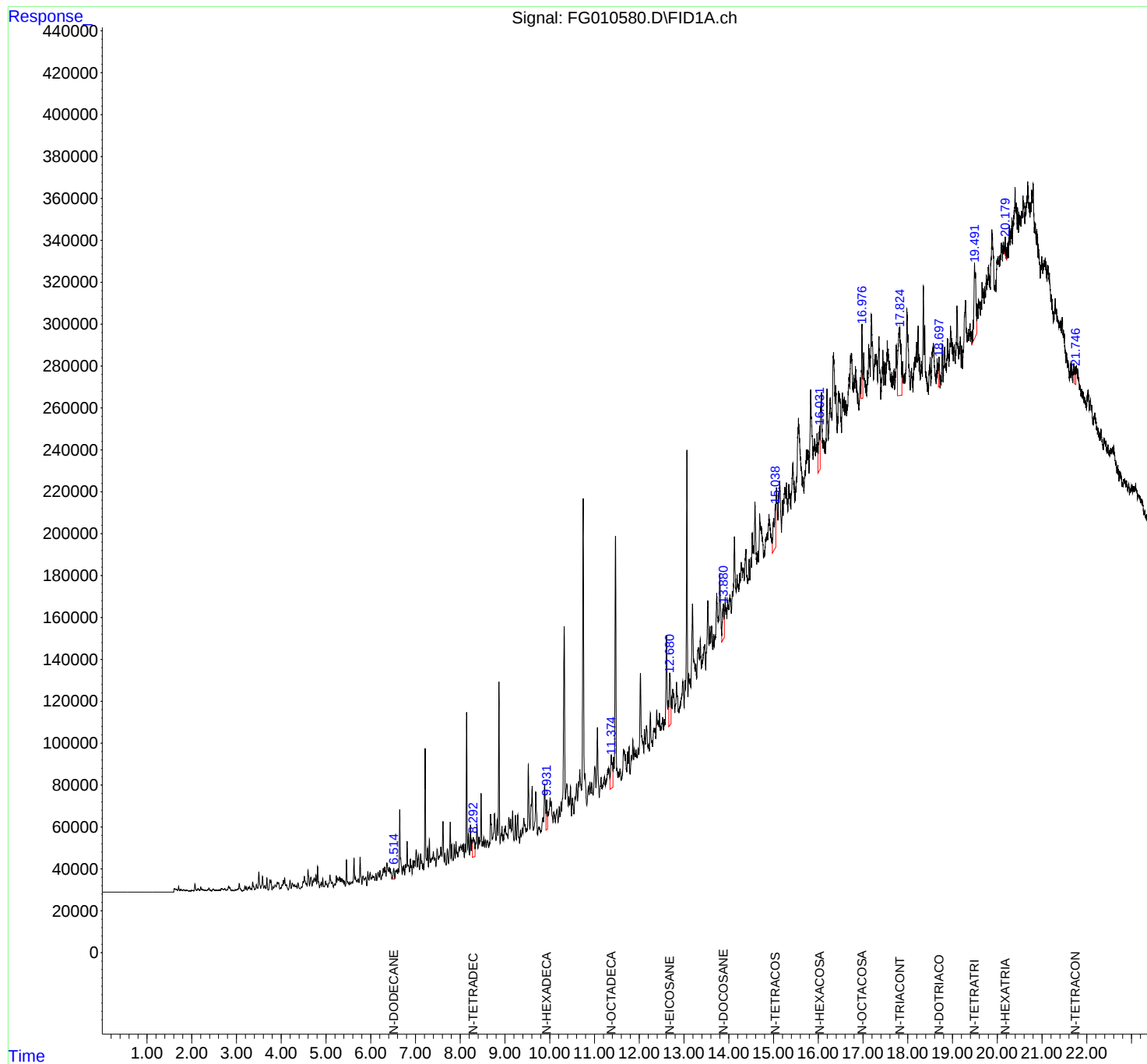
(m)=manual int.

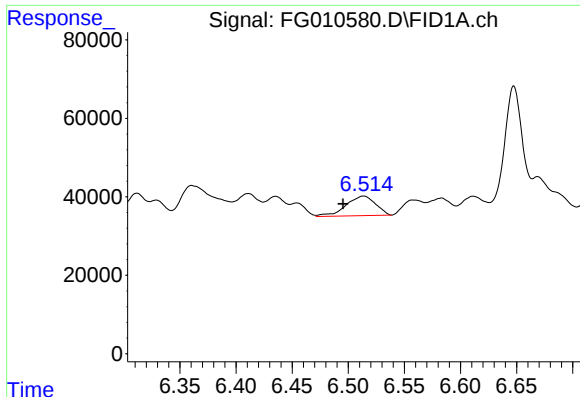
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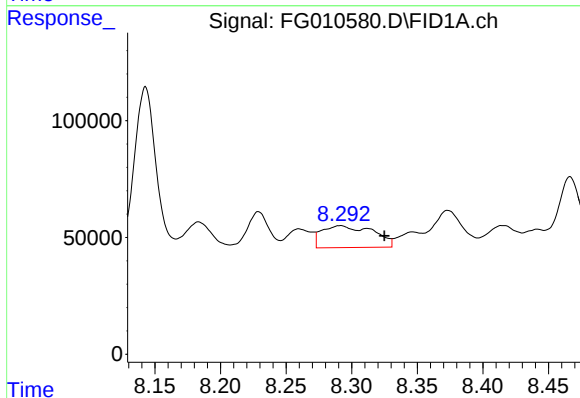




#3 N-DODECANE

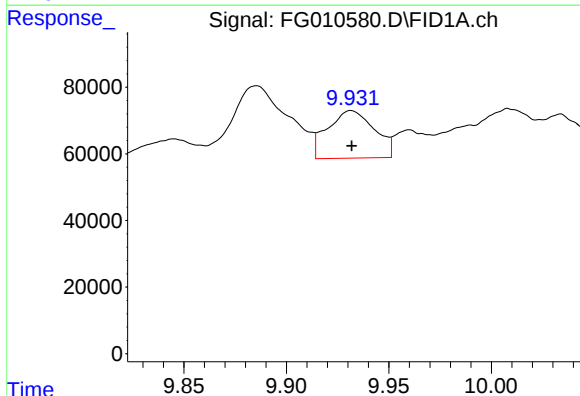
R.T.: 6.513 min
Delta R.T.: 0.018 min
Response: 91143
Conc: 0.69 ug/ml

Instrument :
FID_G
ClientSampleId :



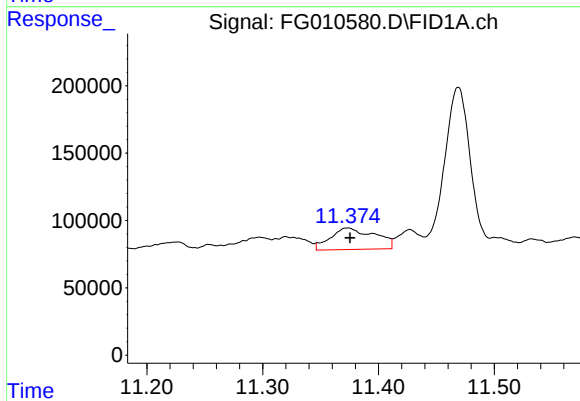
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: -0.034 min
Response: 254355
Conc: 1.88 ug/ml



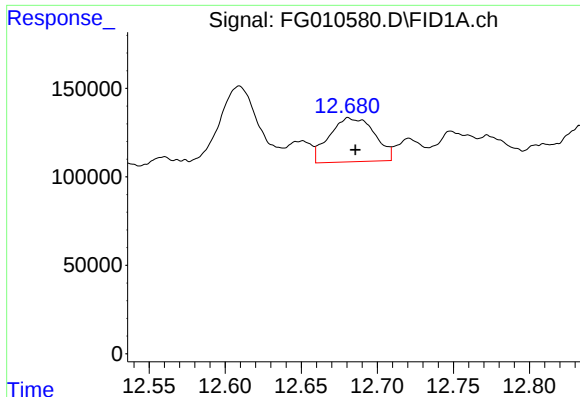
#5 N-HEXADECANE

R.T.: 9.932 min
Delta R.T.: 0.000 min
Response: 227350
Conc: 1.62 ug/ml



#6 N-OCTADECANE

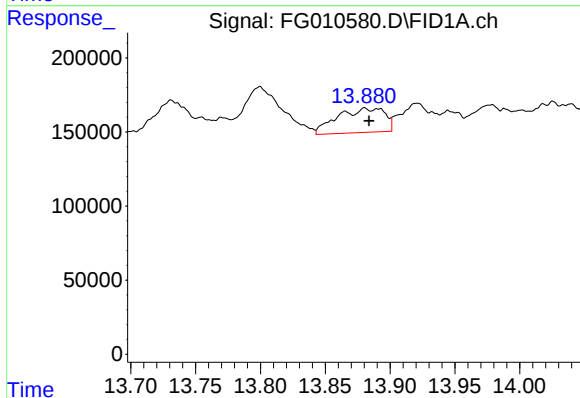
R.T.: 11.373 min
Delta R.T.: -0.002 min
Response: 426244
Conc: 2.99 ug/ml



#7 N-EICOSANE

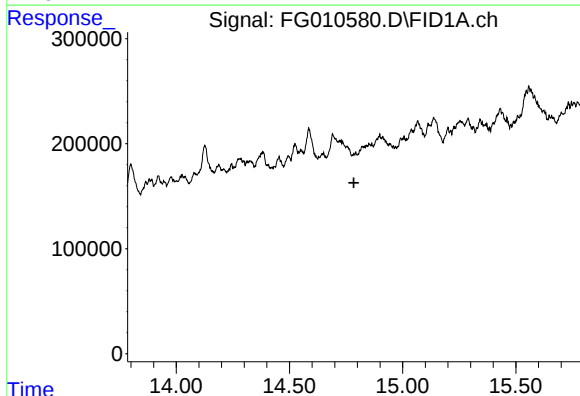
R.T.: 12.682 min
Delta R.T.: -0.004 min
Response: 511640
Conc: 3.58 ug/ml

Instrument :
FID_G
ClientSampleId :



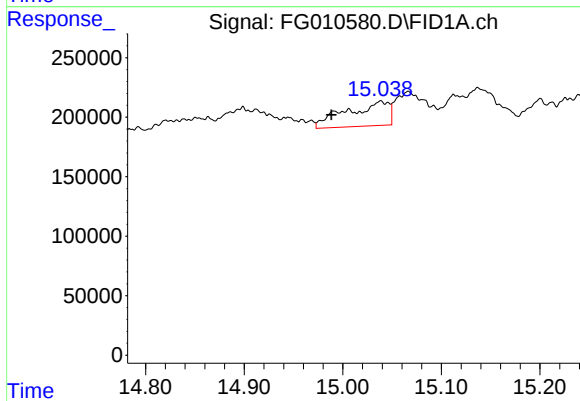
#8 N-DOCOSANE

R.T.: 13.881 min
Delta R.T.: -0.002 min
Response: 417965
Conc: 3.00 ug/ml



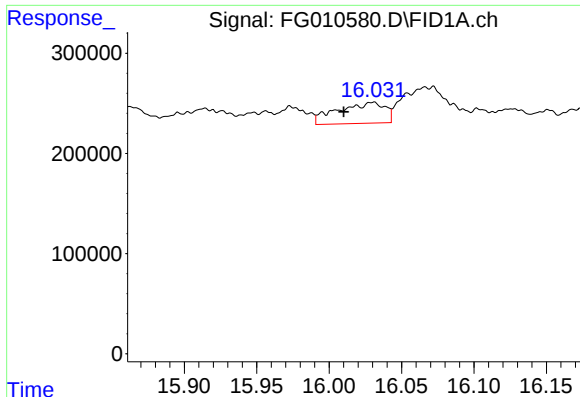
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.785 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

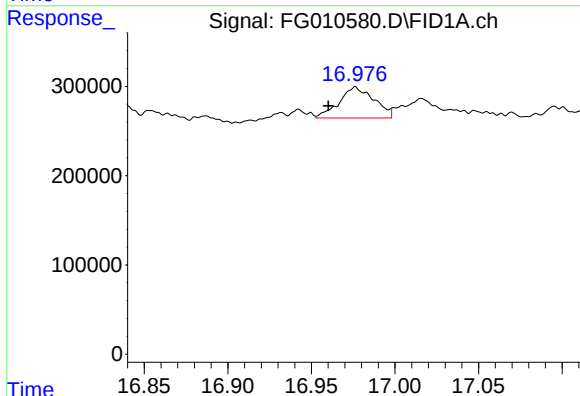
R.T.: 15.039 min
Delta R.T.: 0.050 min
Response: 612628
Conc: 4.42 ug/ml



#11 N-HEXACOSANE

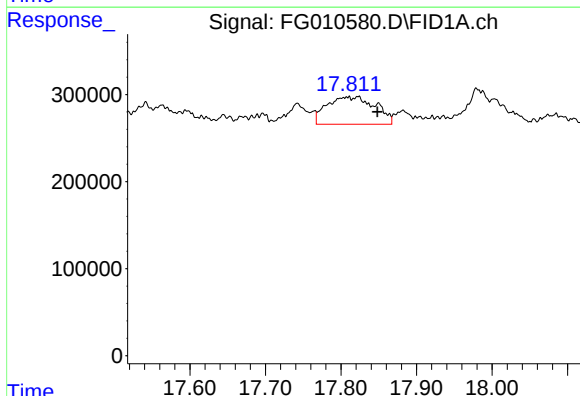
R.T.: 16.030 min
Delta R.T.: 0.020 min
Response: 478292
Conc: 3.53 ug/ml

Instrument :
FID_G
ClientSampleId :



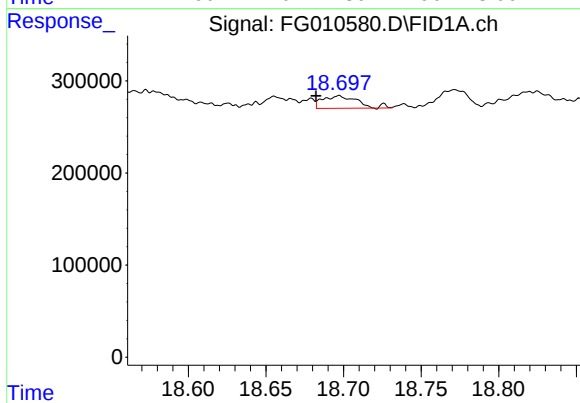
#12 N-OCTACOSANE

R.T.: 16.976 min
Delta R.T.: 0.016 min
Response: 504187
Conc: 3.81 ug/ml



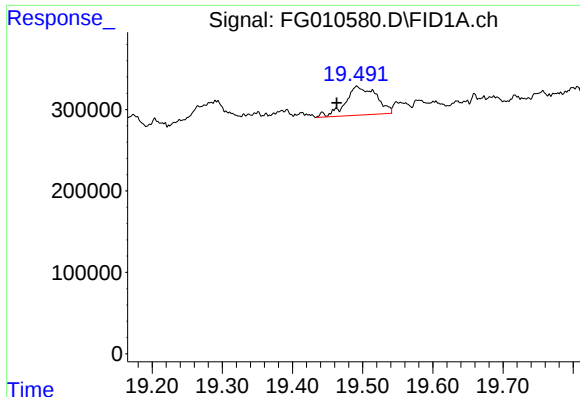
#13 N-TRIACONTANE

R.T.: 17.822 min
Delta R.T.: -0.027 min
Response: 1410409
Conc: 10.88 ug/ml



#14 N-DOTRIACONTANE

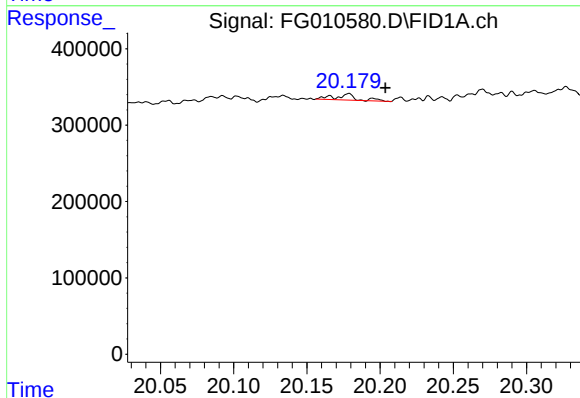
R.T.: 18.697 min
Delta R.T.: 0.015 min
Response: 210163
Conc: 1.64 ug/ml



#15 N-TETRATRIACONTANE

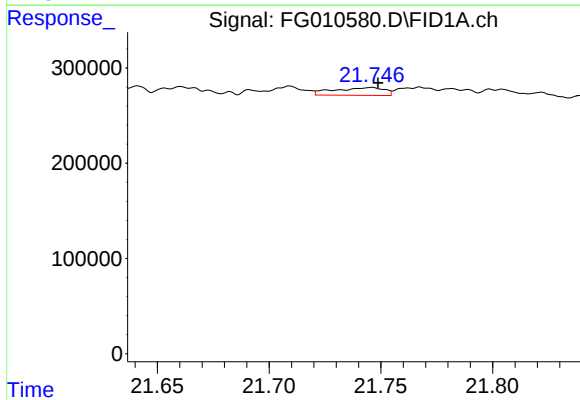
R.T.: 19.492 min
Delta R.T.: 0.029 min
Response: 1071801
Conc: 8.66 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.178 min
Delta R.T.: -0.026 min
Response: 80738
Conc: 0.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.745 min
Delta R.T.: -0.004 min
Response: 126416
Conc: 1.07 ug/ml