

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071124\
 Data File : FG013931.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2024 20:47
 Operator : YP\AJ
 Sample : P3223-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 12 02:54:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
 Quant Title :
 QLast Update : Tue Jun 25 12:42:41 2024
 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...	14.955	1058805	9.787 ug/ml
Target Compounds			
4) N-TETRADECANE	8.425f	57215	0.465 ug/ml
5) N-HEXADECANE	10.095	205681	1.648 ug/ml
6) N-OCTADECANE	11.618f	140343	1.108 ug/ml
7) N-EICOSANE	12.850	109549	0.861 ug/ml
8) N-DOCOSANE	14.065	247533	2.016 ug/ml
10) N-TETRACOSANE	15.123	1112602	9.186 ug/ml
11) N-HEXACOSANE	16.182	73613	0.616 ug/ml
12) N-OCTACOSANE	17.124	395641	3.361 ug/ml
13) N-TRIACONTANE	18.020	97655	0.816 ug/ml
14) N-DOTRIACONTANE	18.872	79328	0.676 ug/ml
15) N-TETRATRIACONTANE	19.663	76152	0.689 ug/ml
16) N-HEXATRIACONTANE	20.326f	42199	0.419 ug/ml

(f)=RT Delta > 1/2 Window

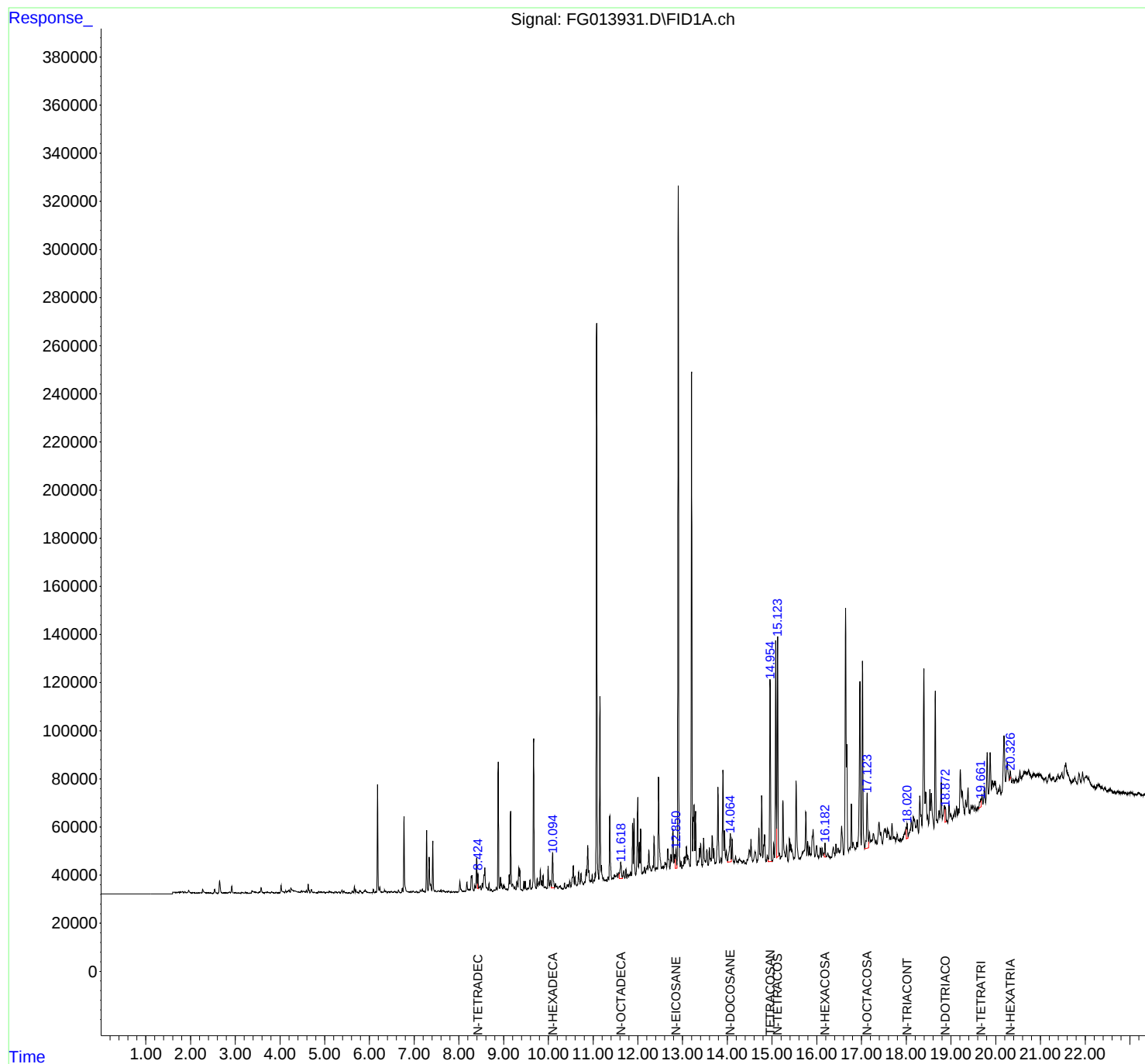
(m)=manual int.

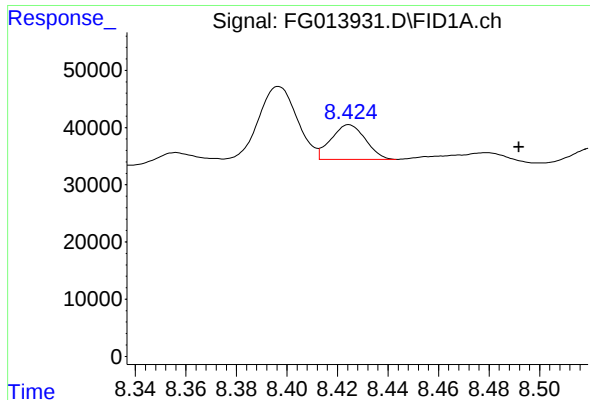
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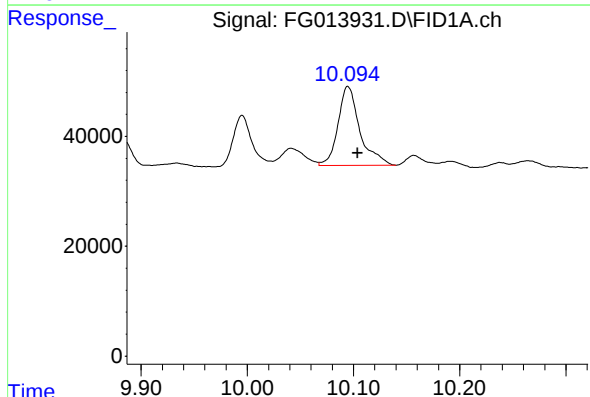




#4 N-TETRADECANE

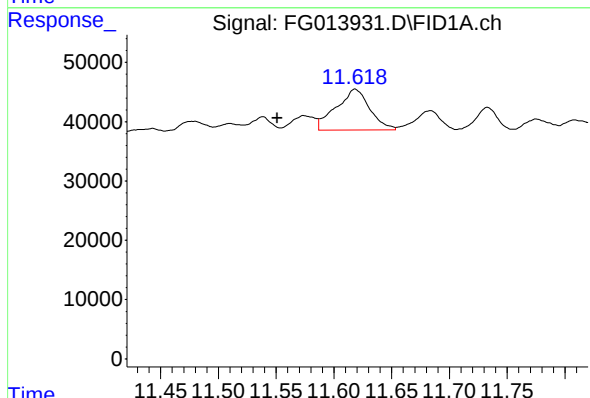
R.T.: 8.425 min
Delta R.T.: -0.067 min
Response: 57215
Conc: 0.46 ug/ml

Instrument :
FID_G
ClientSampleId :



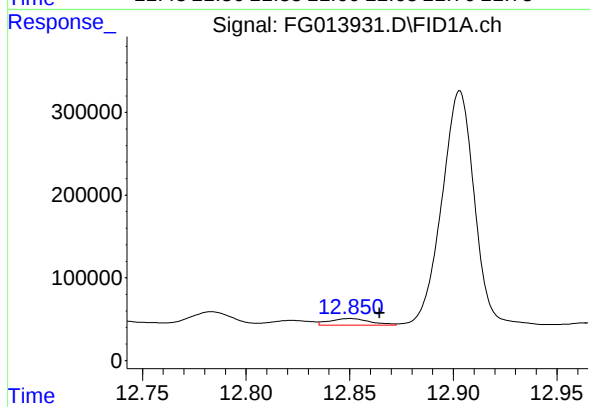
#5 N-HEXADECANE

R.T.: 10.095 min
Delta R.T.: -0.009 min
Response: 205681
Conc: 1.65 ug/ml



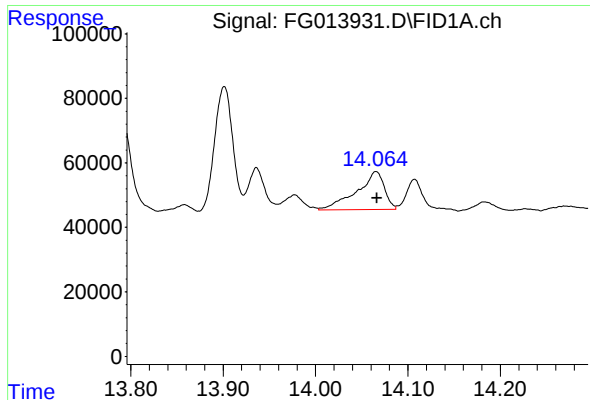
#6 N-OCTADECANE

R.T.: 11.618 min
Delta R.T.: 0.068 min
Response: 140343
Conc: 1.11 ug/ml



#7 N-EICOSANE

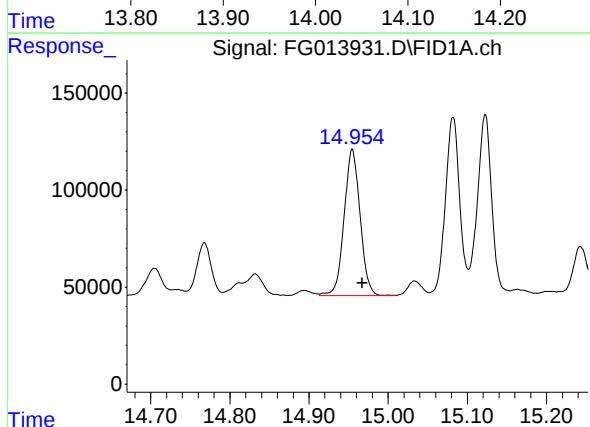
R.T.: 12.850 min
Delta R.T.: -0.014 min
Response: 109549
Conc: 0.86 ug/ml



#8 N-DOCOSANE

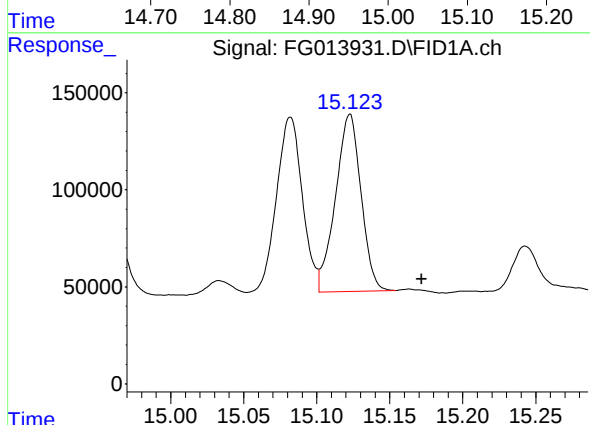
R.T.: 14.065 min
Delta R.T.: -0.001 min
Response: 247533
Conc: 2.02 ug/ml

Instrument :
FID_G
ClientSampleId :



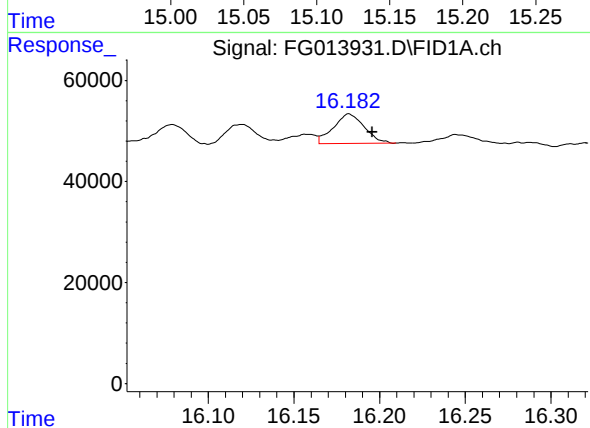
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.955 min
Delta R.T.: -0.013 min
Response: 1058805
Conc: 9.79 ug/ml



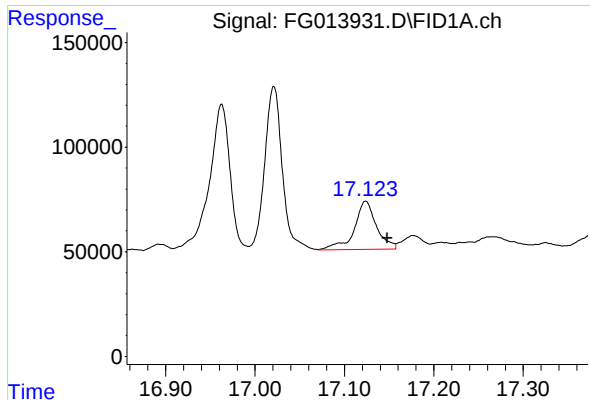
#10 N-TETRACOSANE

R.T.: 15.123 min
Delta R.T.: -0.049 min
Response: 1112602
Conc: 9.19 ug/ml



#11 N-HEXACOSANE

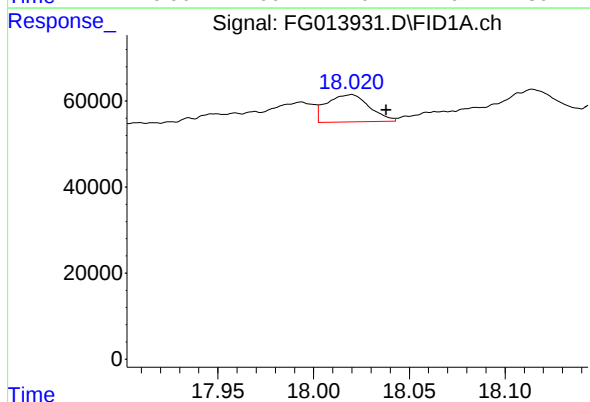
R.T.: 16.182 min
Delta R.T.: -0.014 min
Response: 73613
Conc: 0.62 ug/ml



#12 N-OCTACOSANE

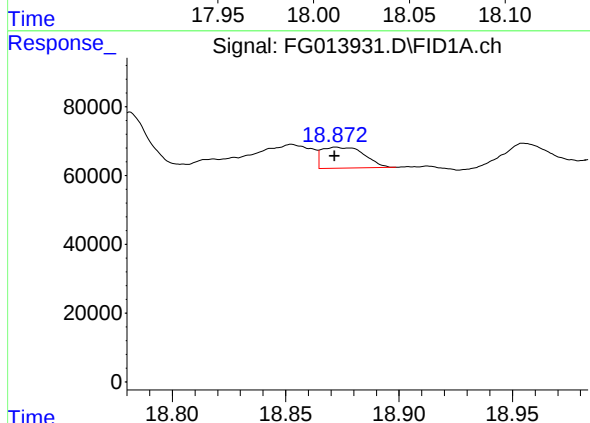
R.T.: 17.124 min
Delta R.T.: -0.024 min
Response: 395641
Conc: 3.36 ug/ml

Instrument :
FID_G
ClientSampleId :



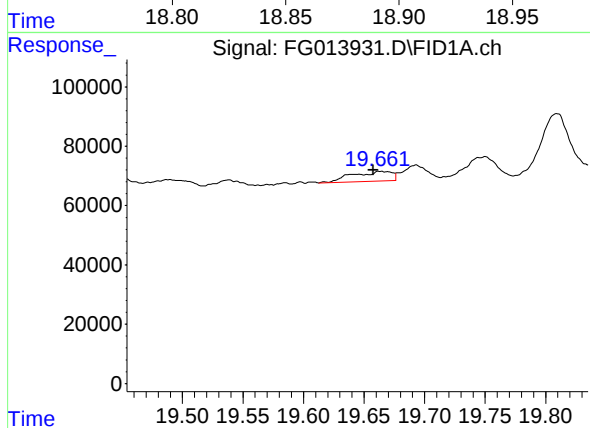
#13 N-TRIACONTANE

R.T.: 18.020 min
Delta R.T.: -0.018 min
Response: 97655
Conc: 0.82 ug/ml



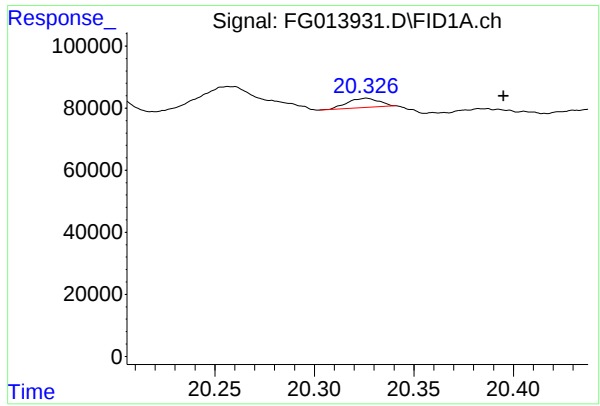
#14 N-DOTRIACONTANE

R.T.: 18.872 min
Delta R.T.: 0.000 min
Response: 79328
Conc: 0.68 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.663 min
Delta R.T.: 0.006 min
Response: 76152
Conc: 0.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.326 min
Delta R.T.: -0.069 min
Response: 42199
Conc: 0.42 ug/ml

Instrument :

FID_G

ClientSampleId :