

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG043024\
 Data File : FG013718.D
 Signal(s) : FID1A.ch
 Acq On : 30 Apr 2024 18:05
 Operator : YP\AJ
 Sample : P2294-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 01 04:59:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
 Quant Title :
 QLast Update : Thu Apr 11 13:37:53 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...	15.076	1434468	12.335 ug/ml
Target Compounds			
6) N-OCTADECANE	11.653	68904	0.520 ug/ml
7) N-EICOSANE	12.974	200315	1.487 ug/ml
8) N-DOCOSANE	14.170	122771	0.937 ug/ml
10) N-TETRACOSANE	15.264	686068	5.226 ug/ml
11) N-HEXACOSANE	16.305	125565	0.961 ug/ml
12) N-OCTACOSANE	17.271	588953	4.569 ug/ml
13) N-TRIACONTANE	18.148	478429	3.687 ug/ml
14) N-DOTRIACONTANE	18.979	249304	1.946 ug/ml
15) N-TETRATRIACONTANE	19.742	52101	0.435 ug/ml
16) N-HEXATRIACONTANE	20.509	450660	4.110 ug/ml
18) N-TETRACONTANE	22.226	17906	0.186 ug/ml

(f)=RT Delta > 1/2 Window

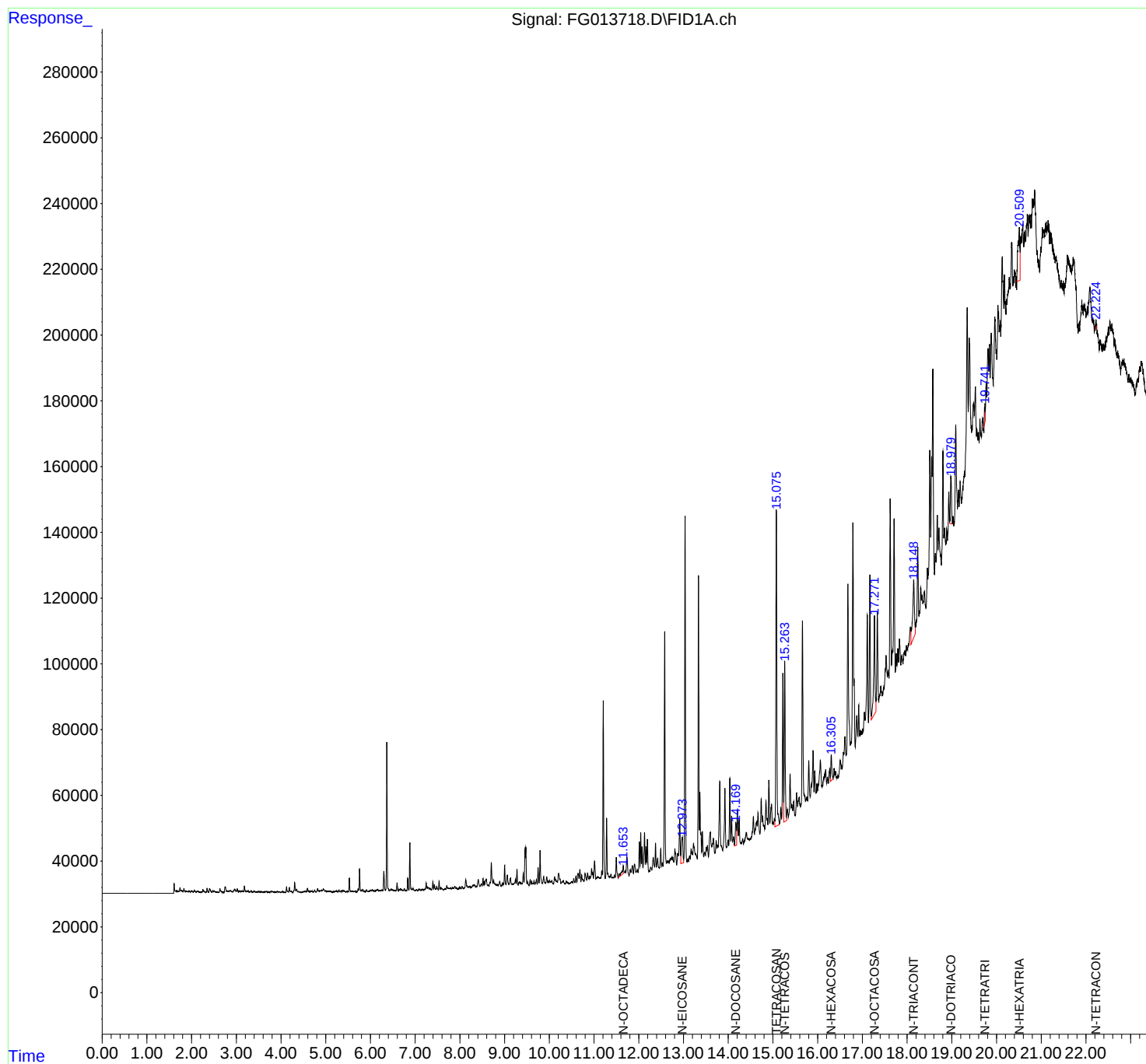
(m)=manual int.

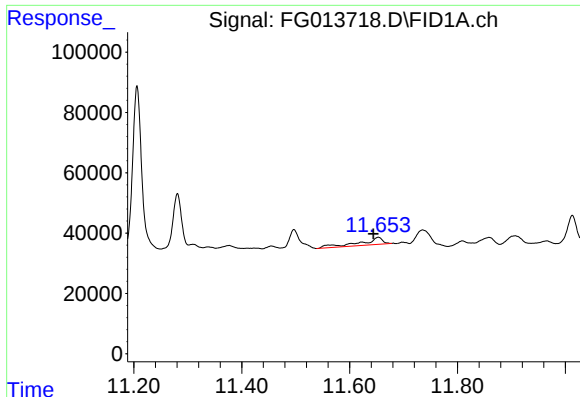
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Signal Info : 20mx0.18mmx0.18um

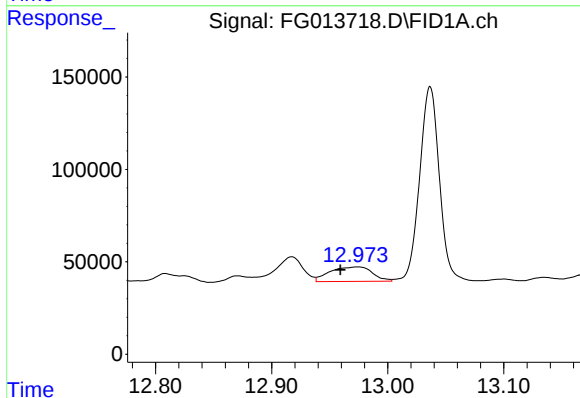




#6 N-OCTADECANE

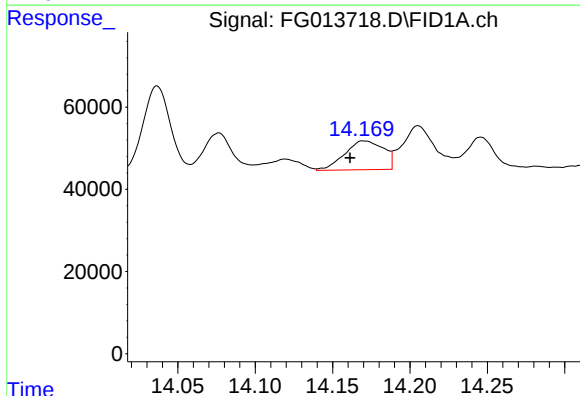
R.T.: 11.653 min
Delta R.T.: 0.009 min
Response: 68904
Conc: 0.52 ug/ml

Instrument :
FID_G
ClientSampleId :



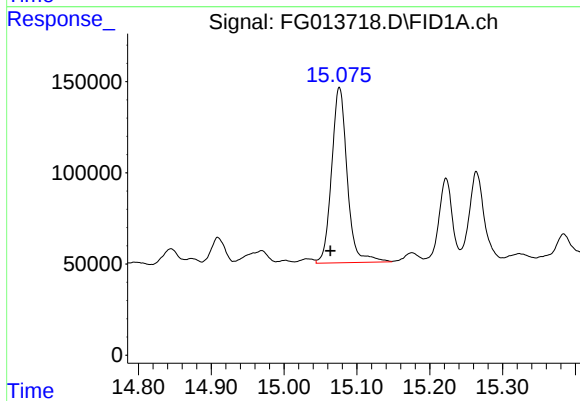
#7 N-EICOSANE

R.T.: 12.974 min
Delta R.T.: 0.015 min
Response: 200315
Conc: 1.49 ug/ml



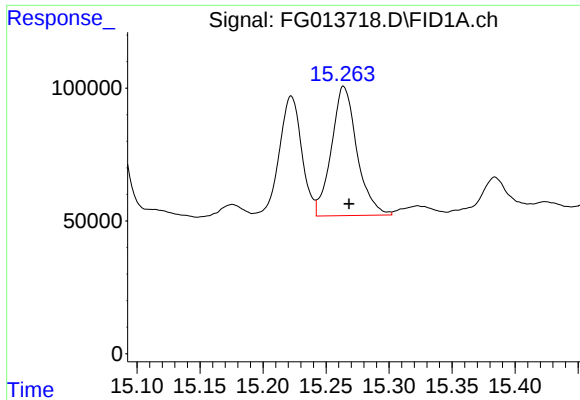
#8 N-DOCOSANE

R.T.: 14.170 min
Delta R.T.: 0.009 min
Response: 122771
Conc: 0.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

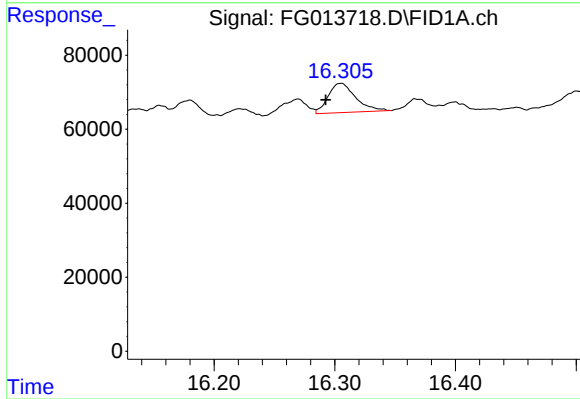
R.T.: 15.076 min
Delta R.T.: 0.012 min
Response: 1434468
Conc: 12.33 ug/ml



#10 N-TETRACOSANE

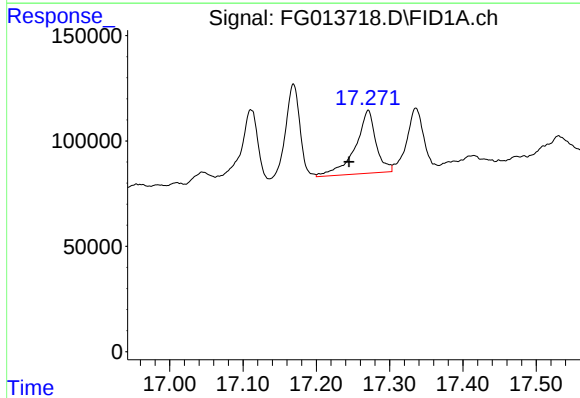
R.T.: 15.264 min
Delta R.T.: -0.004 min
Response: 686068
Conc: 5.23 ug/ml

Instrument :
FID_G
ClientSampleId :



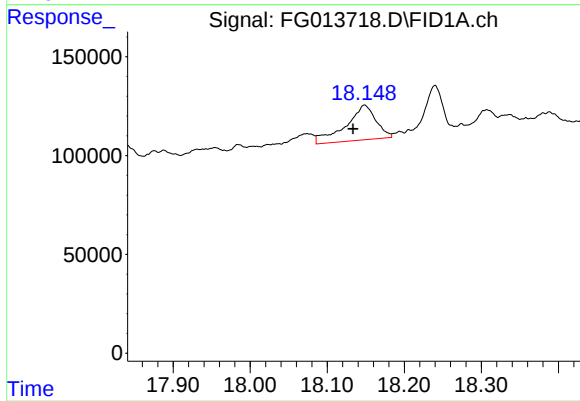
#11 N-HEXACOSANE

R.T.: 16.305 min
Delta R.T.: 0.013 min
Response: 125565
Conc: 0.96 ug/ml



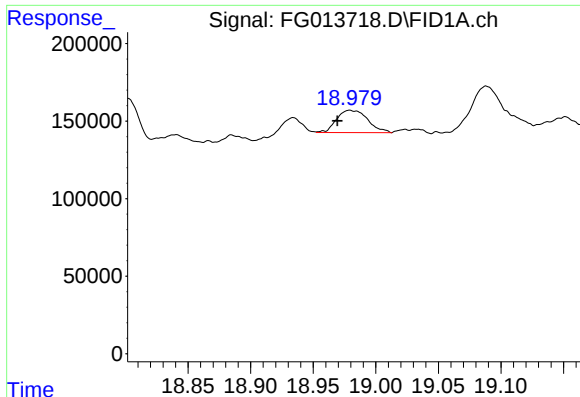
#12 N-OCTACOSANE

R.T.: 17.271 min
Delta R.T.: 0.026 min
Response: 588953
Conc: 4.57 ug/ml



#13 N-TRIACONTANE

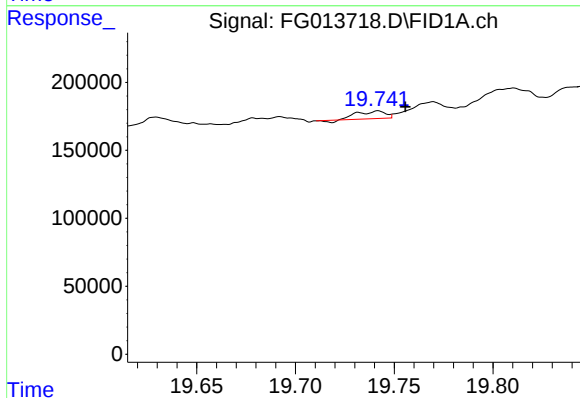
R.T.: 18.148 min
Delta R.T.: 0.015 min
Response: 478429
Conc: 3.69 ug/ml



#14 N-DOTRIACONTANE

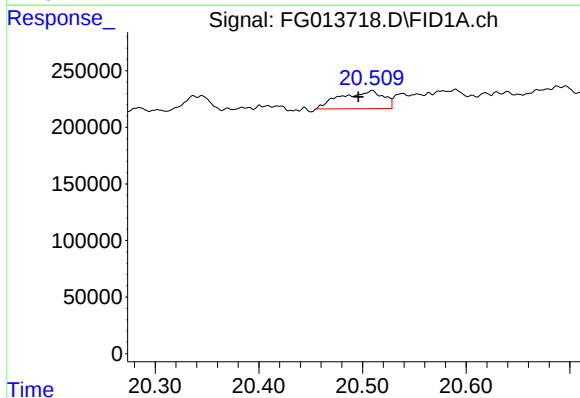
R.T.: 18.979 min
Delta R.T.: 0.010 min
Response: 249304
Conc: 1.95 ug/ml

Instrument :
FID_G
ClientSampleId :



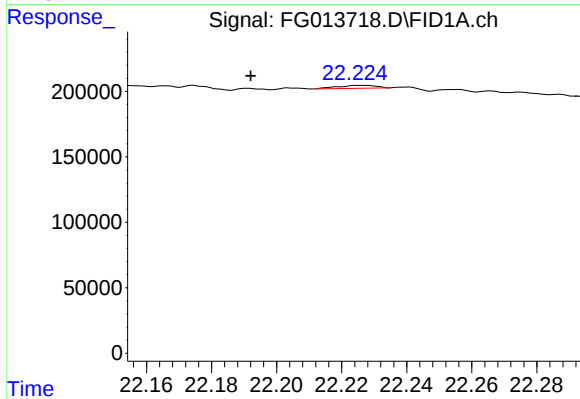
#15 N-TETRATRIACONTANE

R.T.: 19.742 min
Delta R.T.: -0.014 min
Response: 52101
Conc: 0.44 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.509 min
Delta R.T.: 0.013 min
Response: 450660
Conc: 4.11 ug/ml



#18 N-TETRACONTANE

R.T.: 22.226 min
Delta R.T.: 0.034 min
Response: 17906
Conc: 0.19 ug/ml