

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110823\
 Data File : FG013177.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2023 18:59
 Operator : YP\AJ
 Sample : 05292-01 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 23:12:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:31:23 2023
 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...	15.086	735638	7.022 ug/ml
Target Compounds			
4) N-TETRADECANE	8.569	87307	0.766 ug/ml
6) N-OCTADECANE	11.683	67277	0.579 ug/ml
7) N-EICOSANE	13.048f	408023	3.545 ug/ml
10) N-TETRACOSANE	15.274	512775	4.667 ug/ml
11) N-HEXACOSANE	16.314	28770	0.267 ug/ml
12) N-OCTACOSANE	17.285	167676	1.573 ug/ml
13) N-TRIACONTANE	18.159	268436	2.506 ug/ml
14) N-DOTRIACONTANE	18.986	137563	1.314 ug/ml
15) N-TETRATRIACONTANE	19.781	62095	0.682 ug/ml
16) N-HEXATRIACONTANE	20.517	29081	0.395 ug/ml
18) N-TETRACONTANE	22.195	81135	1.119 ug/ml

(f)=RT Delta > 1/2 Window

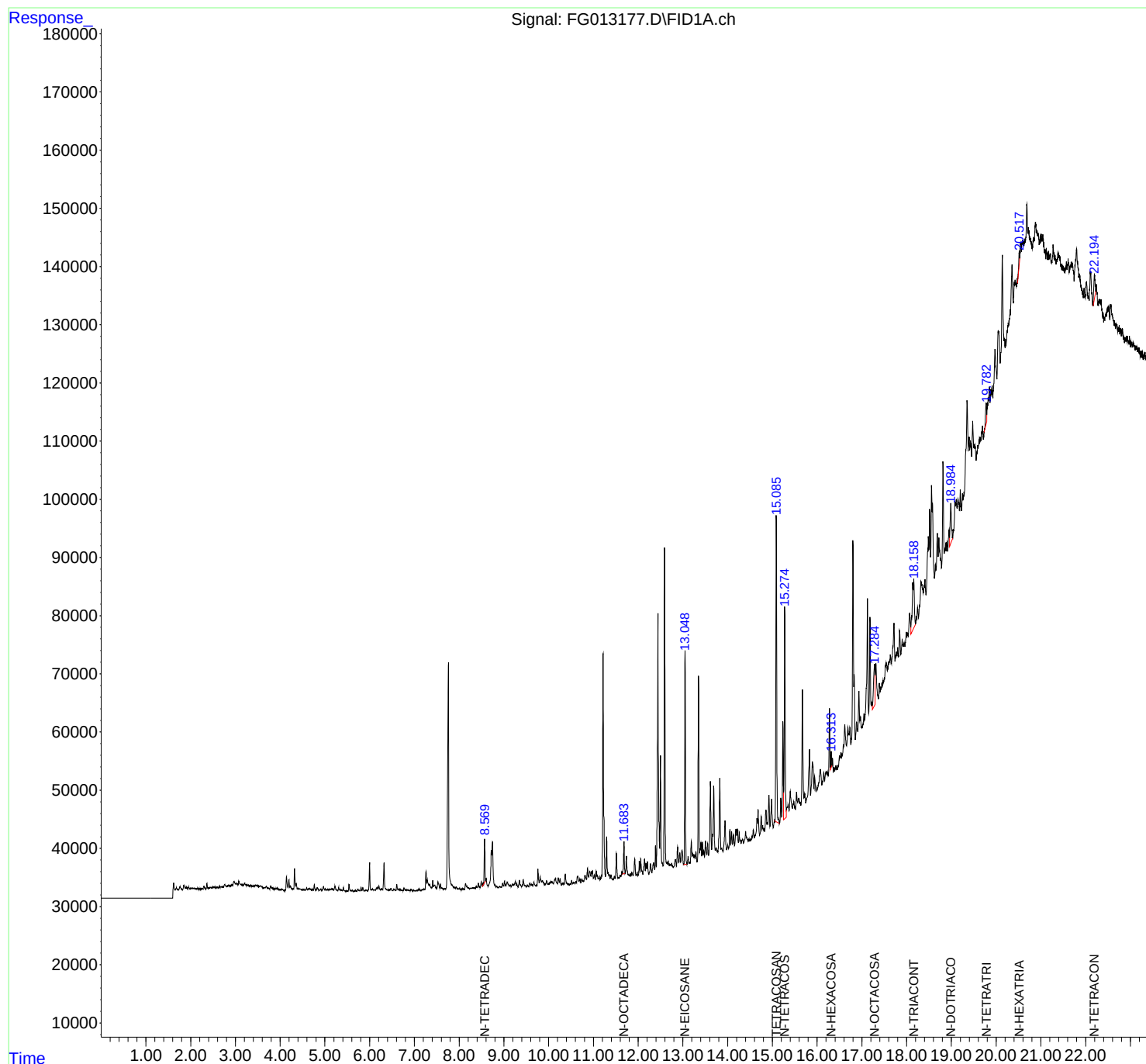
(m)=manual int.

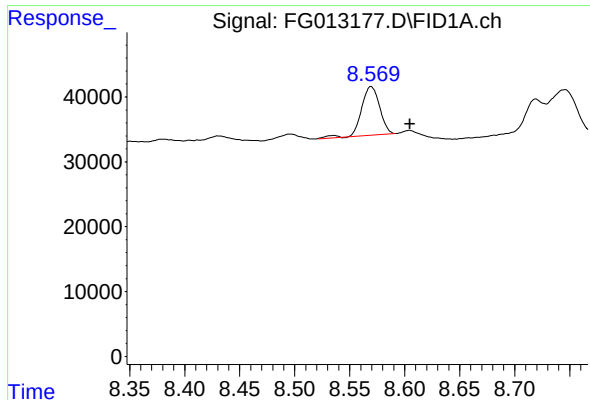
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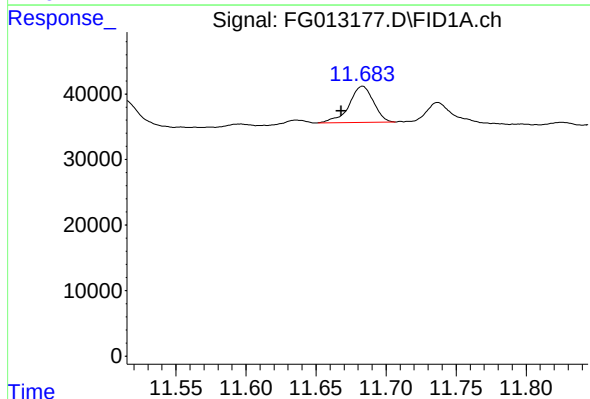




#4 N-TETRADECANE

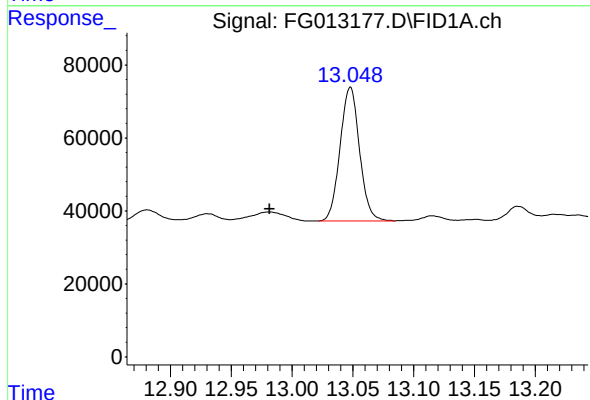
R.T.: 8.569 min
Delta R.T.: -0.035 min
Response: 87307
Conc: 0.77 ug/ml

Instrument :
FID_G
ClientSampleId :



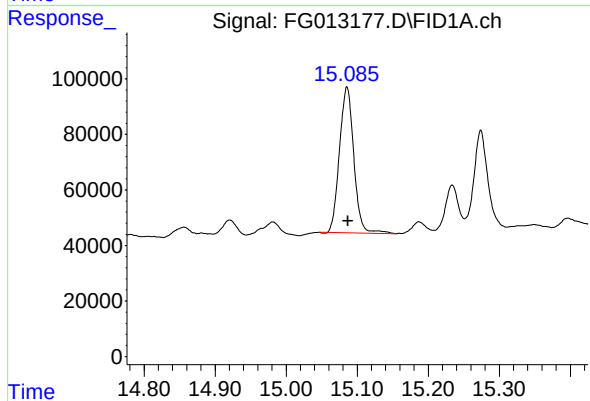
#6 N-OCTADECANE

R.T.: 11.683 min
Delta R.T.: 0.015 min
Response: 67277
Conc: 0.58 ug/ml



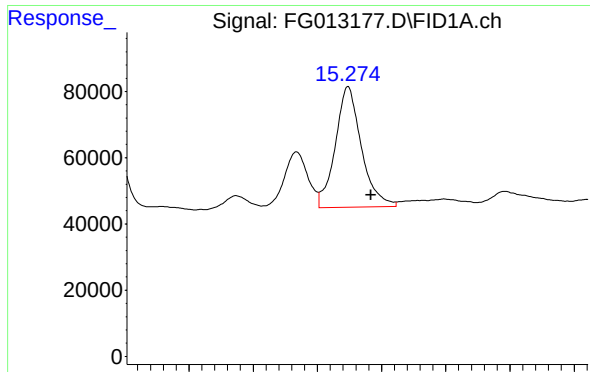
#7 N-EICOSANE

R.T.: 13.048 min
Delta R.T.: 0.067 min
Response: 408023
Conc: 3.54 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

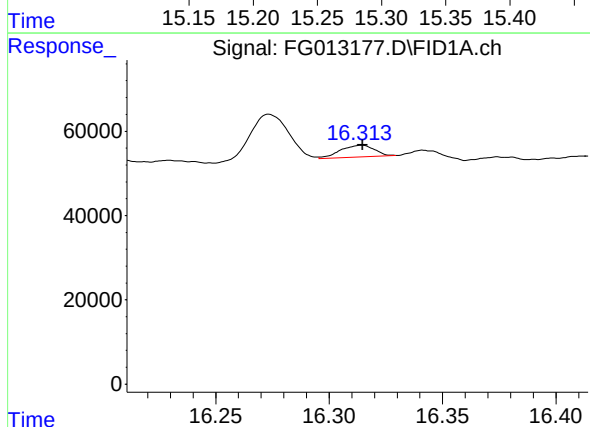
R.T.: 15.086 min
Delta R.T.: -0.001 min
Response: 735638
Conc: 7.02 ug/ml



#10 N-TETRACOSANE

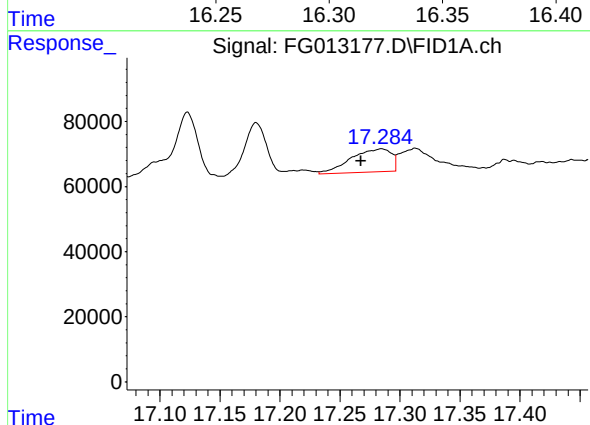
R.T.: 15.274 min
Delta R.T.: -0.018 min
Response: 512775
Conc: 4.67 ug/ml

Instrument :
FID_G
ClientSampleId :



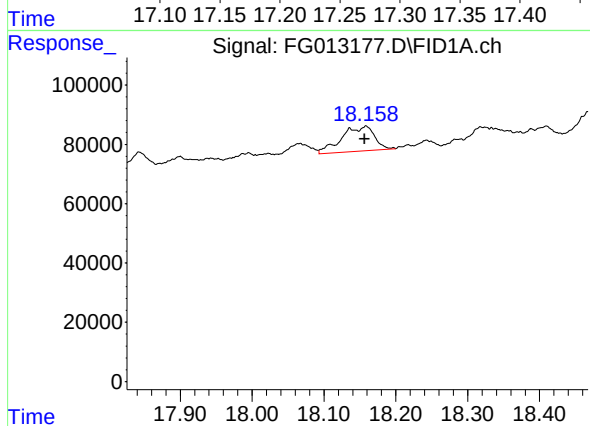
#11 N-HEXACOSANE

R.T.: 16.314 min
Delta R.T.: 0.000 min
Response: 28770
Conc: 0.27 ug/ml



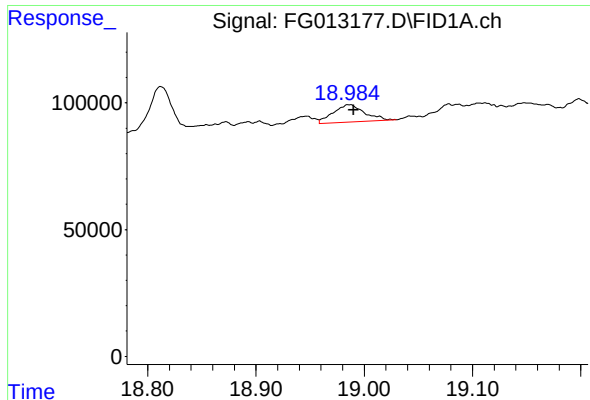
#12 N-OCTACOSANE

R.T.: 17.285 min
Delta R.T.: 0.017 min
Response: 167676
Conc: 1.57 ug/ml



#13 N-TRIACONTANE

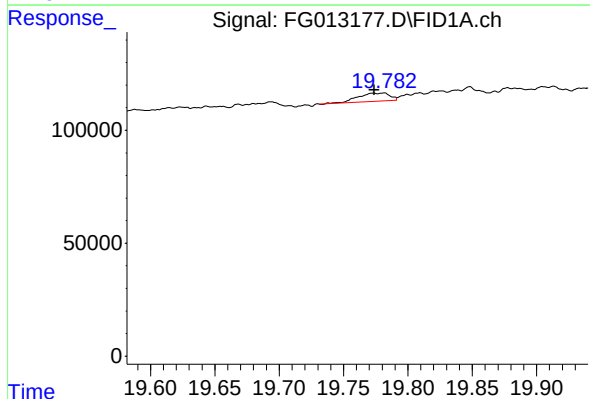
R.T.: 18.159 min
Delta R.T.: 0.002 min
Response: 268436
Conc: 2.51 ug/ml



#14 N-DOTRIACONTANE

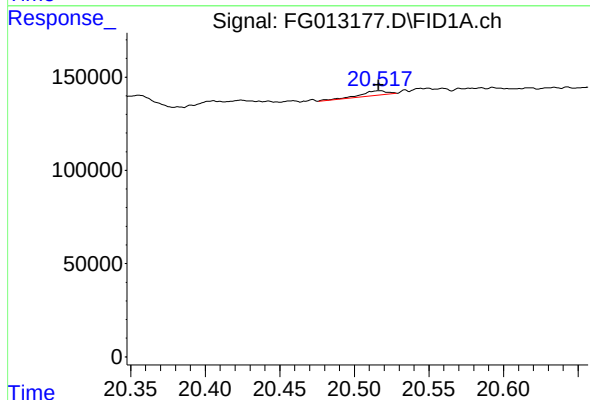
R.T.: 18.986 min
Delta R.T.: -0.004 min
Response: 137563
Conc: 1.31 ug/ml

Instrument :
FID_G
ClientSampleId :



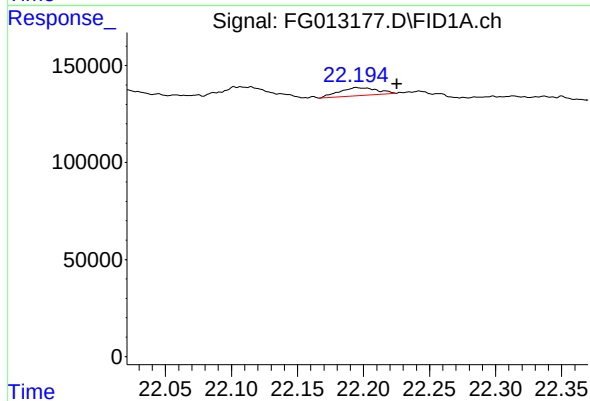
#15 N-TETRATRIACONTANE

R.T.: 19.781 min
Delta R.T.: 0.007 min
Response: 62095
Conc: 0.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.517 min
Delta R.T.: 0.000 min
Response: 29081
Conc: 0.40 ug/ml



#18 N-TETRACONTANE

R.T.: 22.195 min
Delta R.T.: -0.030 min
Response: 81135
Conc: 1.12 ug/ml