

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090722\
 Data File : FG010514.D
 Signal(s) : FID1A.ch
 Acq On : 07 Sep 2022 13:59
 Operator : YP\AJ
 Sample : N4509-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 S1-SO_113D-20220902

Integration File: autoint1.e
 Quant Time: Sep 08 02:46:38 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.778	1226065	10.018 ug/ml
Target Compounds			
7) N-EICOSANE	12.705	85801	0.601 ug/ml
10) N-TETRACOSANE	14.923f	64177	0.463 ug/ml
11) N-HEXACOSANE	16.002	78555	0.579 ug/ml
12) N-OCTACOSANE	16.952	57215	0.433 ug/ml
13) N-TRIACONTANE	17.841	57101	0.441 ug/ml
14) N-DOTRIACONTANE	18.671	105360	0.824 ug/ml
15) N-TETRATRIACONTANE	19.457	55618	0.450 ug/ml

(f)=RT Delta > 1/2 Window

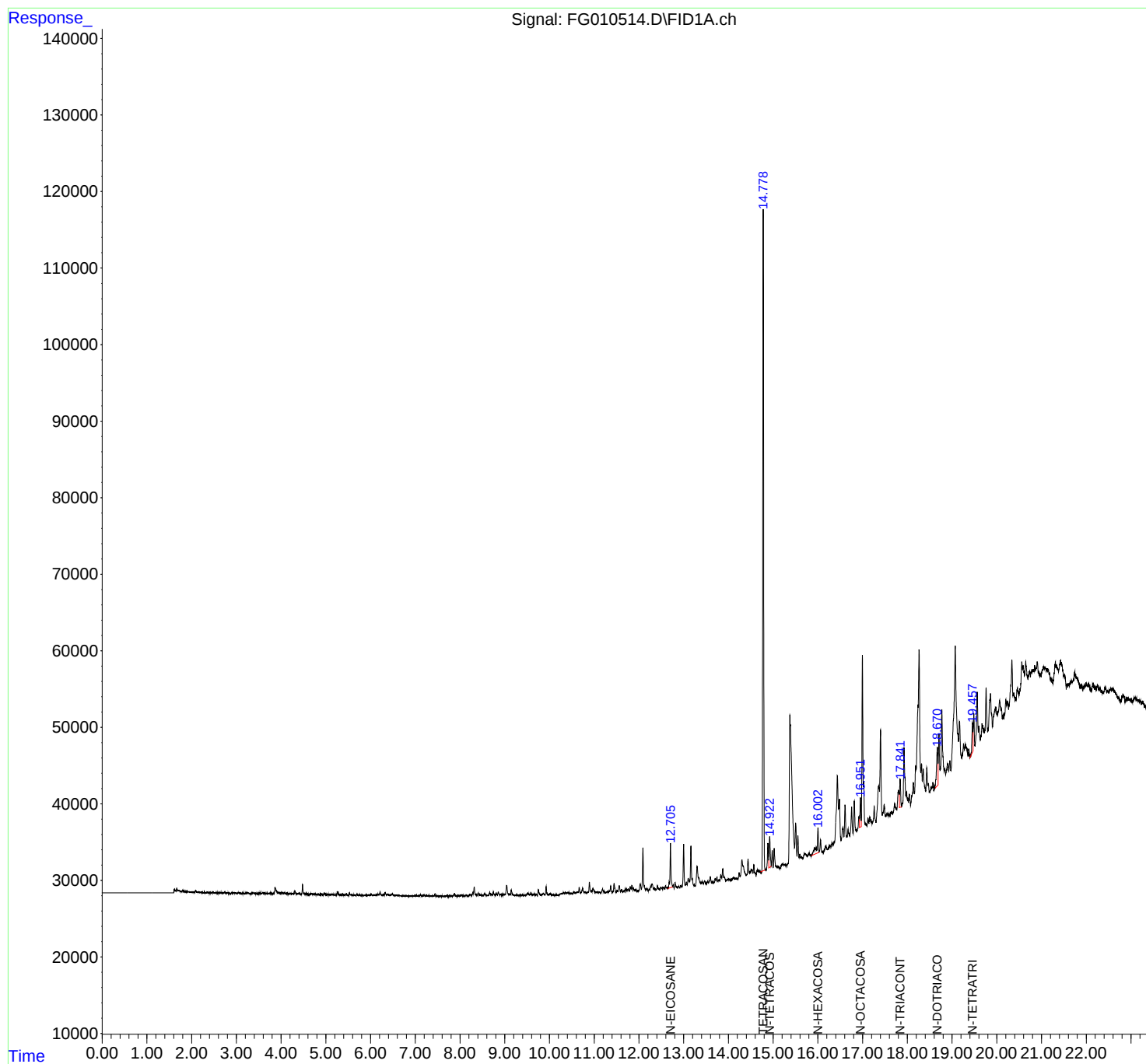
(m)=manual int.

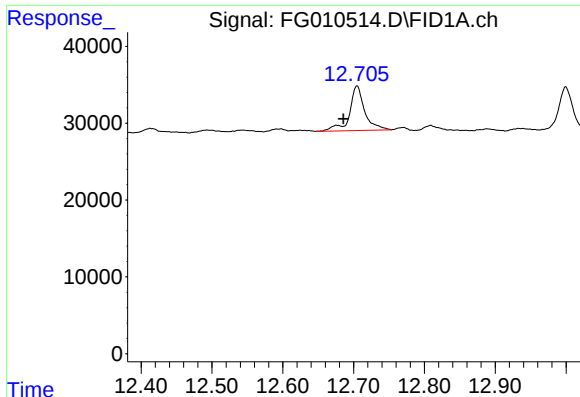
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Signal Info : 20mx0.18mmx0.18um

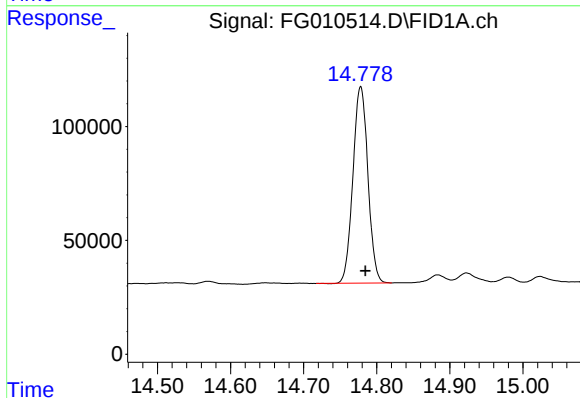




#7 N-EICOSANE

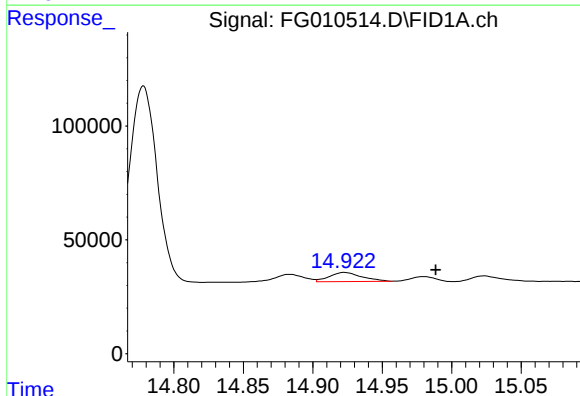
R.T.: 12.705 min
Delta R.T.: 0.019 min
Response: 85801
Conc: 0.60 ug/ml

Instrument :
FID_G
ClientSampleId :
S1-SO_113D-20220902



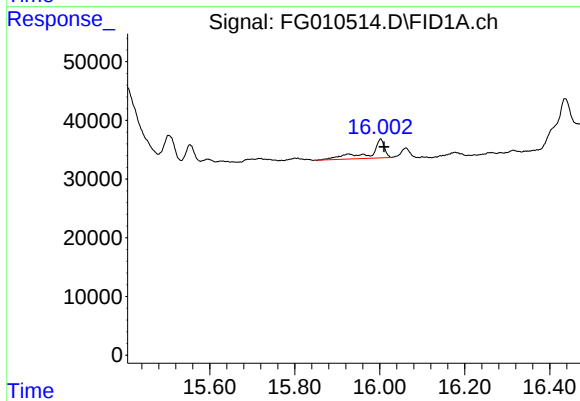
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: -0.007 min
Response: 1226065
Conc: 10.02 ug/ml



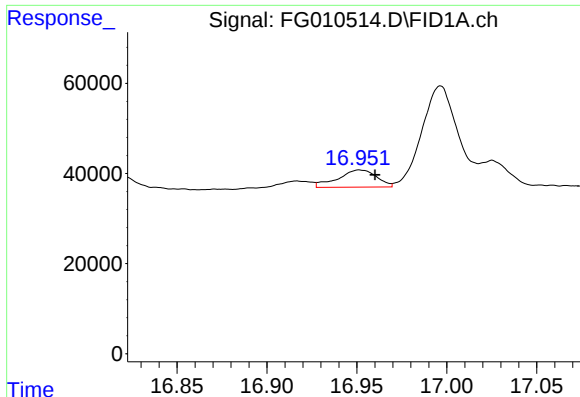
#10 N-TETRACOSANE

R.T.: 14.923 min
Delta R.T.: -0.066 min
Response: 64177
Conc: 0.46 ug/ml



#11 N-HEXACOSANE

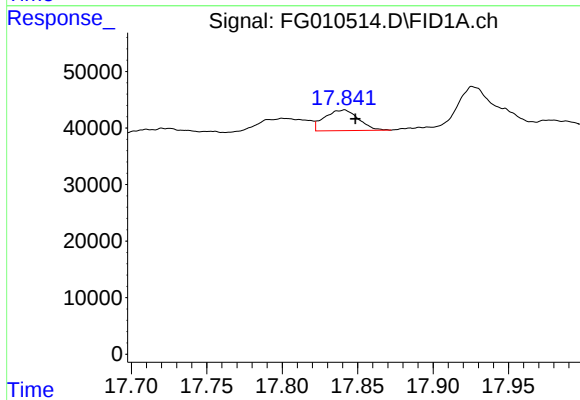
R.T.: 16.002 min
Delta R.T.: -0.008 min
Response: 78555
Conc: 0.58 ug/ml



#12 N-OCTACOSANE

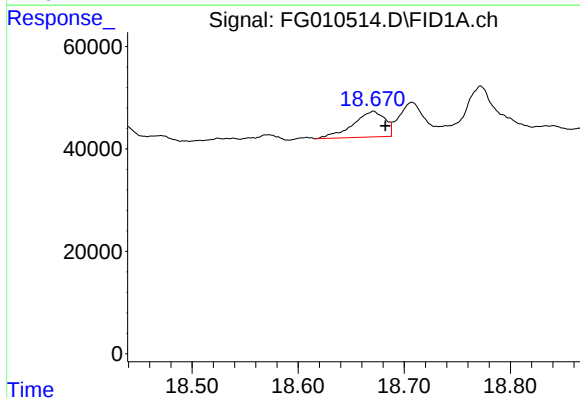
R.T.: 16.952 min
Delta R.T.: -0.009 min
Response: 57215
Conc: 0.43 ug/ml

Instrument :
FID_G
ClientSampleId :
S1-SO_113D-20220902



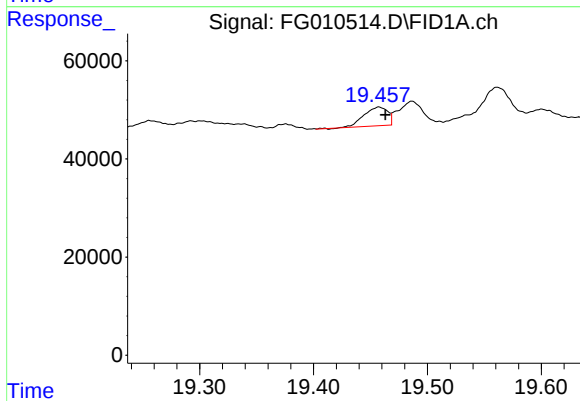
#13 N-TRIACONTANE

R.T.: 17.841 min
Delta R.T.: -0.007 min
Response: 57101
Conc: 0.44 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.671 min
Delta R.T.: -0.011 min
Response: 105360
Conc: 0.82 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.457 min
Delta R.T.: -0.006 min
Response: 55618
Conc: 0.45 ug/ml