

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072522\
 Data File : FF011073.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jul 2022 08:39
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 26 02:51:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 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...	14.800	129322	1.379 ug/ml
Target Compounds			
7) N-EICOSANE	12.745	300608	2.796 ug/ml
8) N-DOCOSANE	13.894	627655	5.926 ug/ml
10) N-TETRACOSANE	15.003	437765	4.176 ug/ml
11) N-HEXACOSANE	16.025	289198	2.775 ug/ml
12) N-OCTACOSANE	16.975	259383	2.485 ug/ml
13) N-TRIACONTANE	17.861	185043	1.763 ug/ml
14) N-DOTRIACONTANE	18.713	985572	9.183 ug/ml
15) N-TETRATRIACONTANE	19.475	177753	1.823 ug/ml
16) N-HEXATRIACONTANE	20.218	142779	1.661 ug/ml
18) N-TETRACONTANE	21.783	535566	6.285 ug/ml

(f)=RT Delta > 1/2 Window

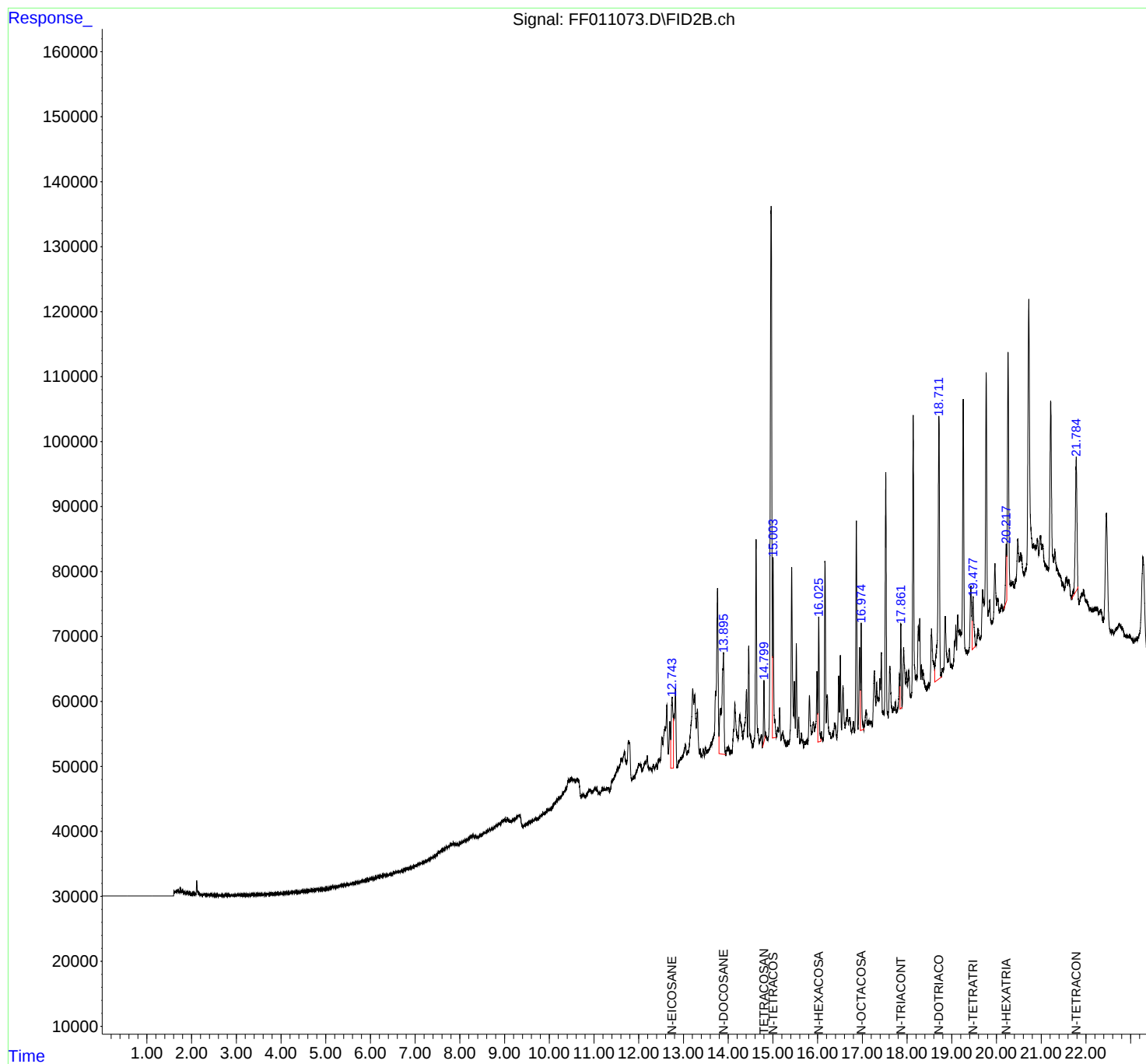
(m)=manual int.

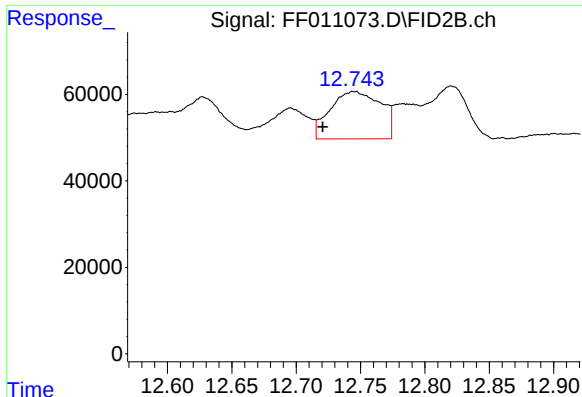
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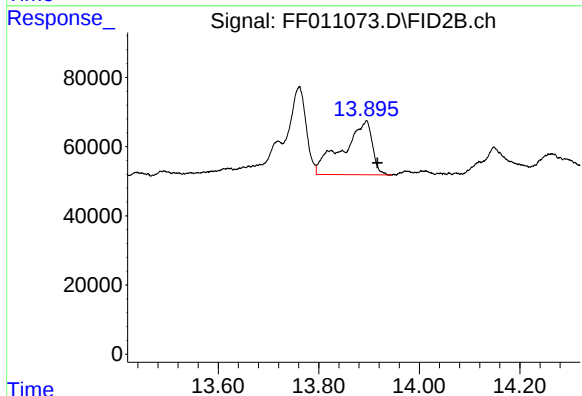




#7 N-EICOSANE

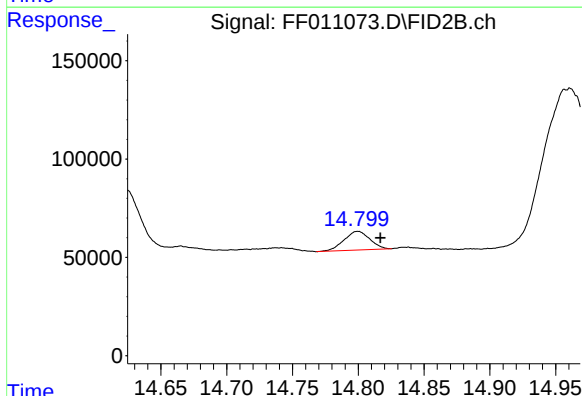
R.T.: 12.745 min
Delta R.T.: 0.024 min
Response: 300608
Conc: 2.80 ug/ml

Instrument :
FID_F
ClientSampleId :



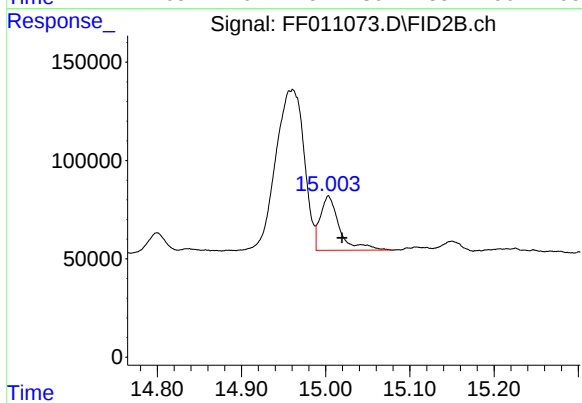
#8 N-DOCOSANE

R.T.: 13.894 min
Delta R.T.: -0.023 min
Response: 627655
Conc: 5.93 ug/ml



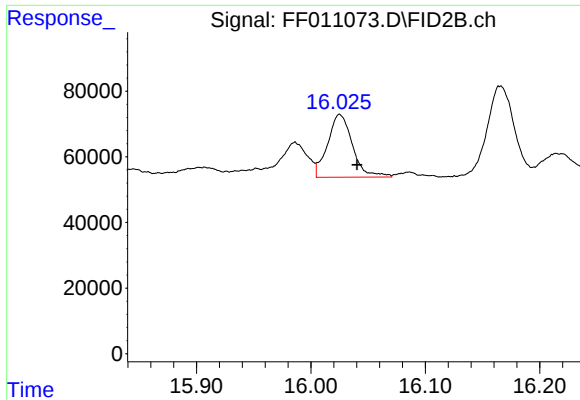
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.800 min
Delta R.T.: -0.017 min
Response: 129322
Conc: 1.38 ug/ml



#10 N-TETRACOSANE

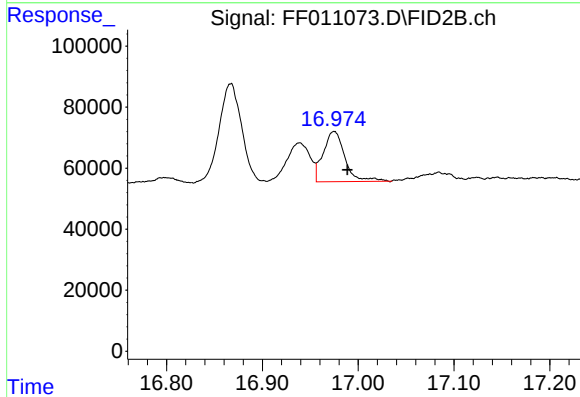
R.T.: 15.003 min
Delta R.T.: -0.016 min
Response: 437765
Conc: 4.18 ug/ml



#11 N-HEXACOSANE

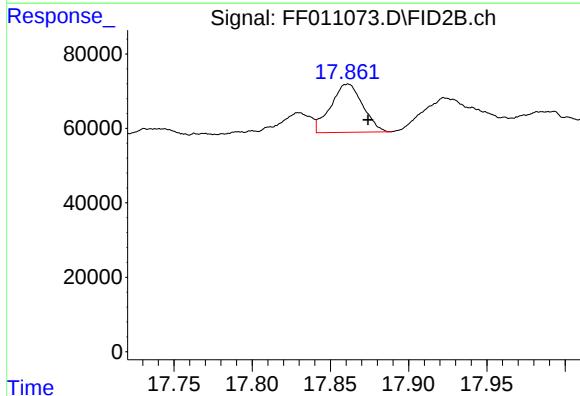
R.T.: 16.025 min
Delta R.T.: -0.015 min
Response: 289198
Conc: 2.78 ug/ml

Instrument :
FID_F
ClientSampleId :



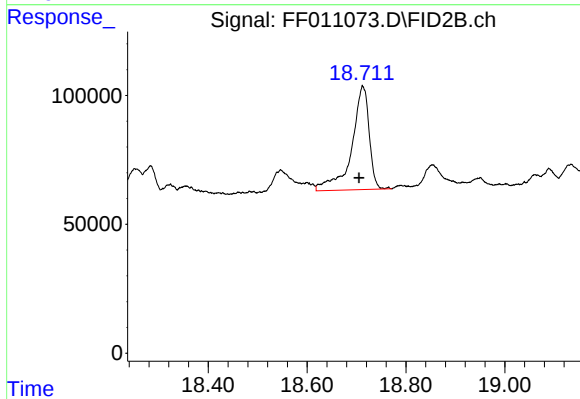
#12 N-OCTACOSANE

R.T.: 16.975 min
Delta R.T.: -0.014 min
Response: 259383
Conc: 2.49 ug/ml



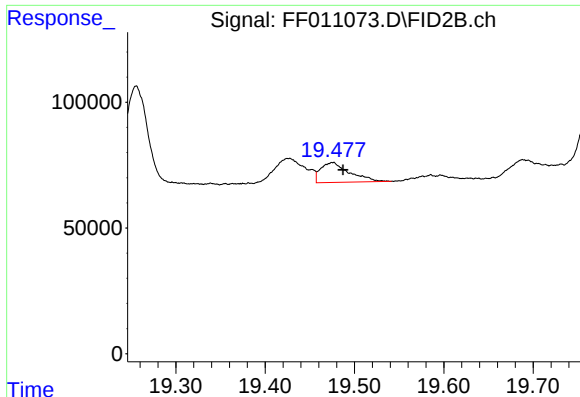
#13 N-TRIACONTANE

R.T.: 17.861 min
Delta R.T.: -0.013 min
Response: 185043
Conc: 1.76 ug/ml



#14 N-DOTRIACONTANE

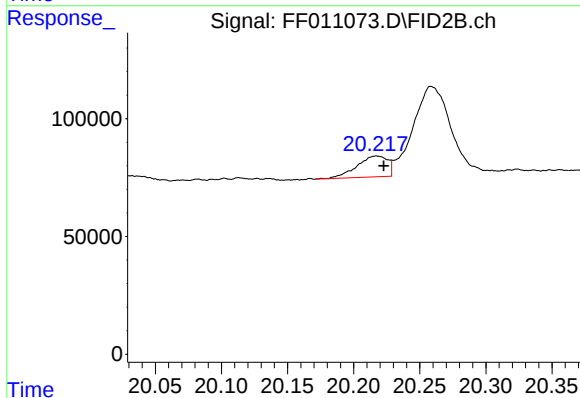
R.T.: 18.713 min
Delta R.T.: 0.008 min
Response: 985572
Conc: 9.18 ug/ml



#15 N-TETRATRIACONTANE

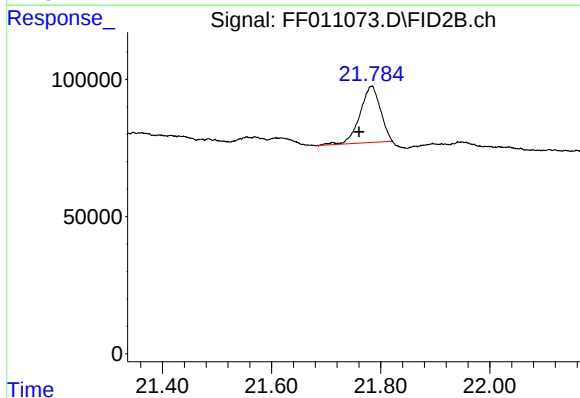
R.T.: 19.475 min
Delta R.T.: -0.012 min
Response: 177753
Conc: 1.82 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.218 min
Delta R.T.: -0.005 min
Response: 142779
Conc: 1.66 ug/ml



#18 N-TETRACONTANE

R.T.: 21.783 min
Delta R.T.: 0.023 min
Response: 535566
Conc: 6.29 ug/ml