

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012022\
 Data File : FF009717.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jan 2022 08:48
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 20 23:45:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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...	14.391f	65236	0.499 ug/ml
Target Compounds			
7) N-EICOSANE	12.308f	51387	0.340 ug/ml
10) N-TETRACOSANE	14.651	97205	0.655 ug/ml
11) N-HEXACOSANE	15.662	96996	0.663 ug/ml
12) N-OCTACOSANE	16.606	296813	2.045 ug/ml
13) N-TRIACONTANE	17.491	290872	2.033 ug/ml
14) N-DOTRIACONTANE	18.340	239964	1.763 ug/ml
15) N-TETRATRIACONTANE	19.102	164627	1.386 ug/ml
16) N-HEXATRIACONTANE	19.888	513125	4.977 ug/ml
18) N-TETRACONTANE	21.403	327269	3.603 ug/ml

(f)=RT Delta > 1/2 Window

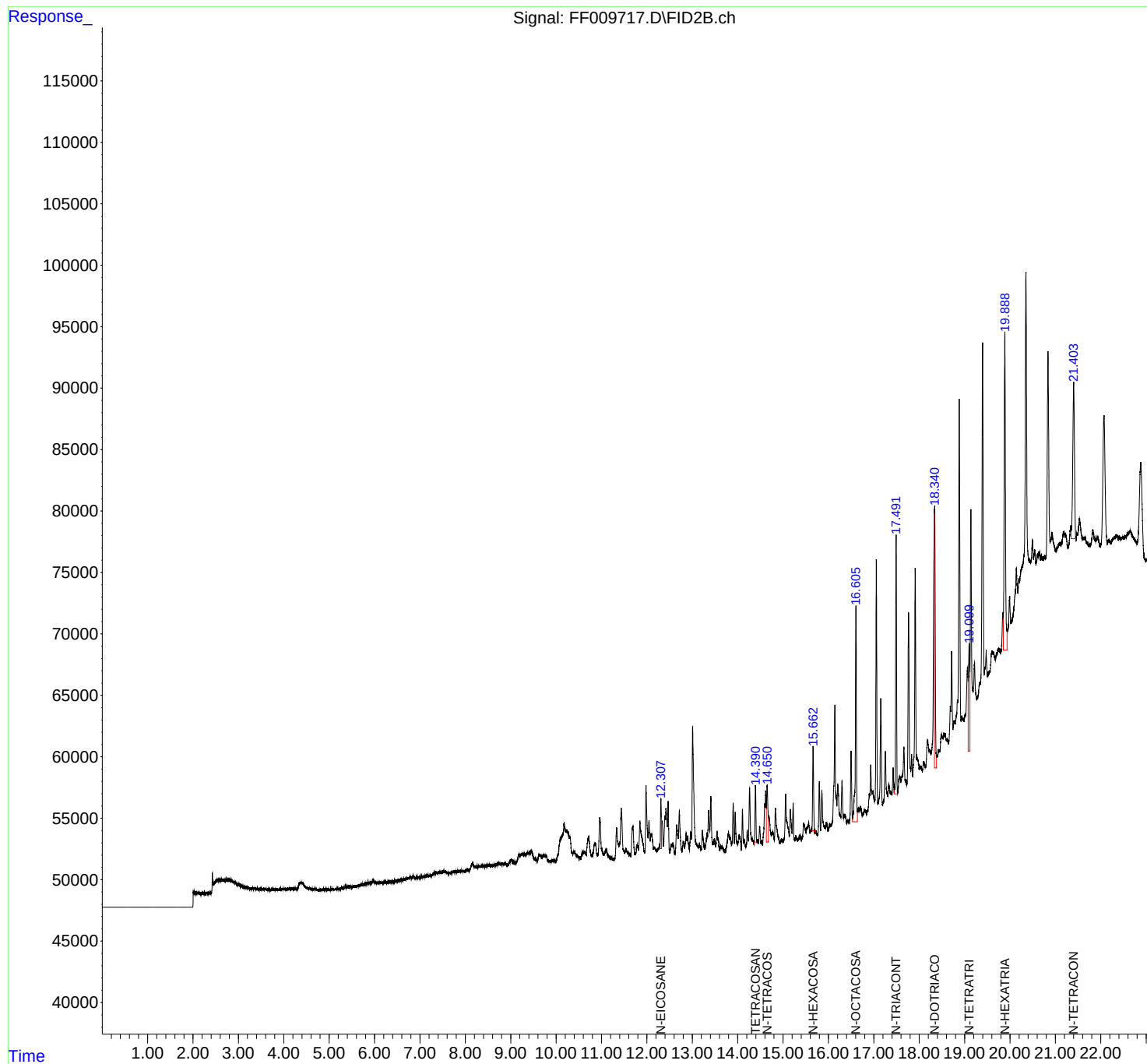
(m)=manual int.

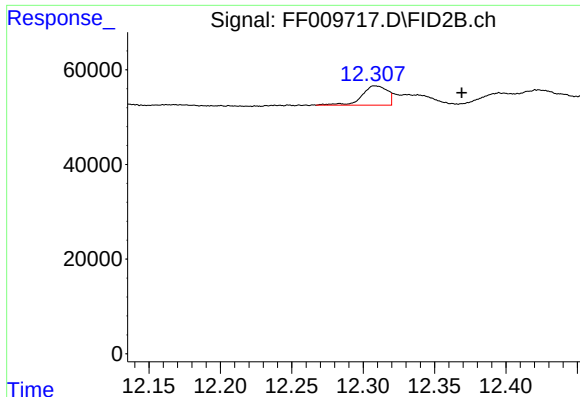
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012022\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

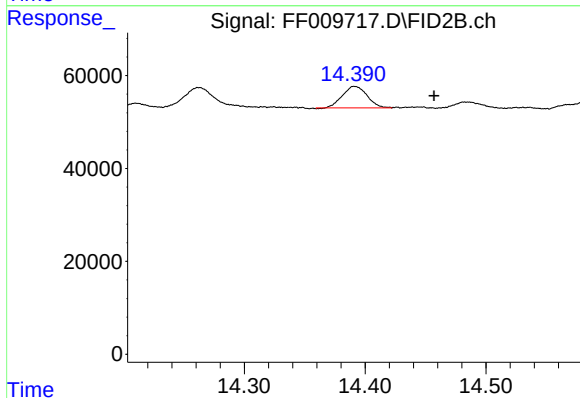




#7 N-EICOSANE

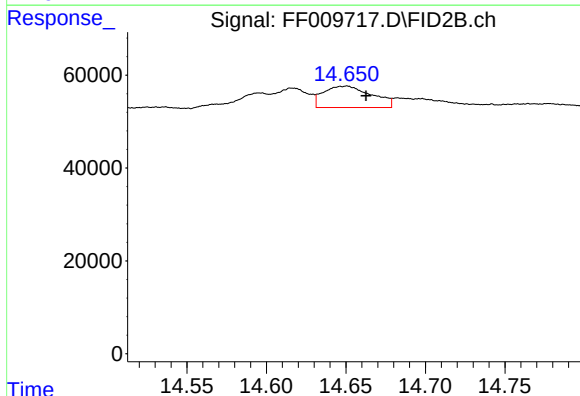
R.T.: 12.308 min
Delta R.T.: -0.061 min
Response: 51387
Conc: 0.34 ug/ml

Instrument :
FID_F
ClientSampleId :



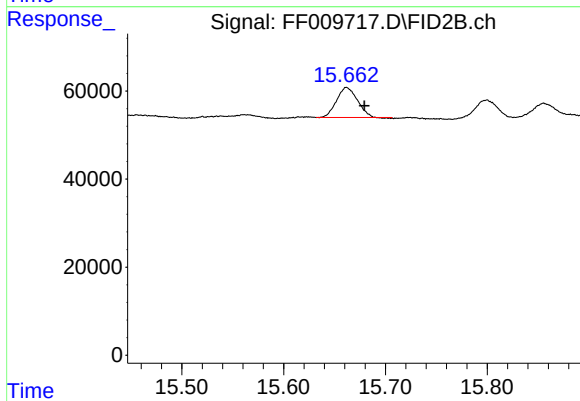
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.391 min
Delta R.T.: -0.066 min
Response: 65236
Conc: 0.50 ug/ml



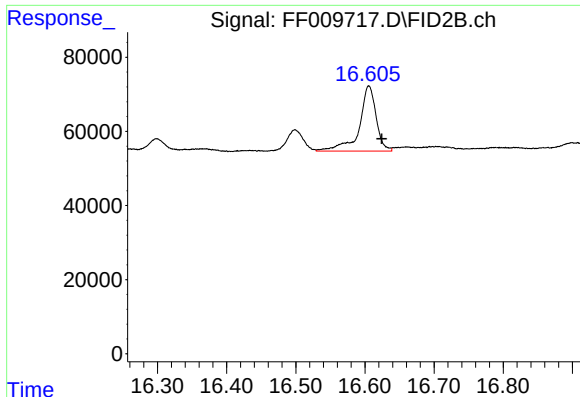
#10 N-TETRACOSANE

R.T.: 14.651 min
Delta R.T.: -0.012 min
Response: 97205
Conc: 0.66 ug/ml



#11 N-HEXACOSANE

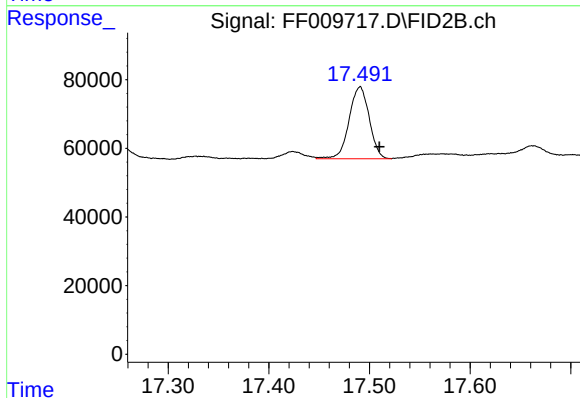
R.T.: 15.662 min
Delta R.T.: -0.018 min
Response: 96996
Conc: 0.66 ug/ml



#12 N-OCTACOSANE

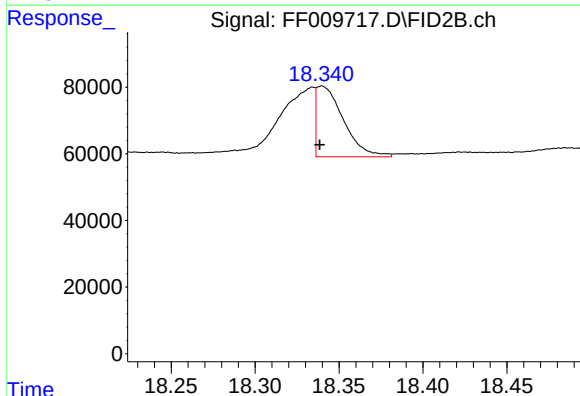
R.T.: 16.606 min
Delta R.T.: -0.018 min
Response: 296813
Conc: 2.04 ug/ml

Instrument :
FID_F
ClientSampleId :



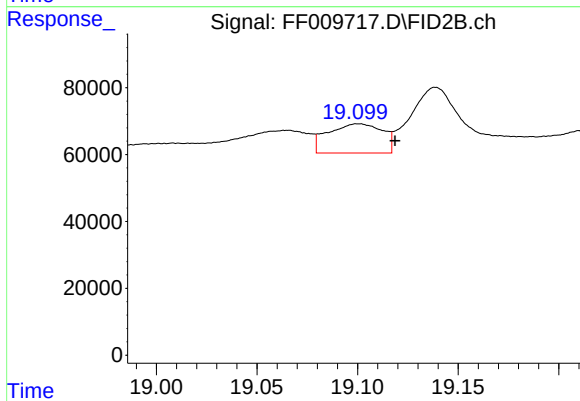
#13 N-TRIACONTANE

R.T.: 17.491 min
Delta R.T.: -0.019 min
Response: 290872
Conc: 2.03 ug/ml



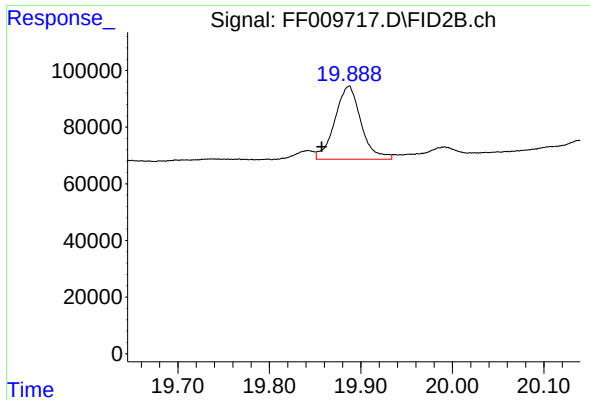
#14 N-DOTRIACONTANE

R.T.: 18.340 min
Delta R.T.: 0.001 min
Response: 239964
Conc: 1.76 ug/ml



#15 N-TETRATRIACONTANE

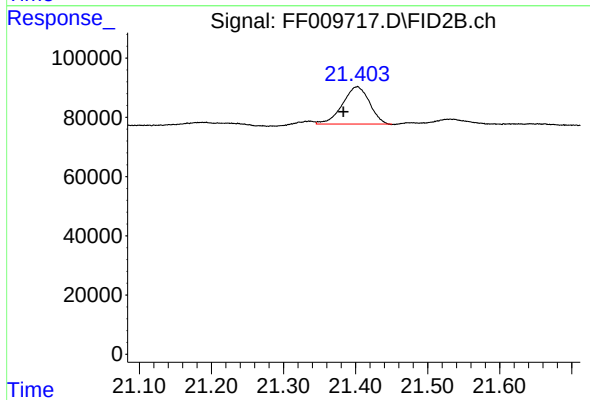
R.T.: 19.102 min
Delta R.T.: -0.017 min
Response: 164627
Conc: 1.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.888 min
Delta R.T.: 0.030 min
Response: 513125
Conc: 4.98 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.403 min
Delta R.T.: 0.020 min
Response: 327269
Conc: 3.60 ug/ml