

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020722\
 Data File : FF009910.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2022 23:03
 Operator : AJ\MA
 Sample : N1424-02
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 03:00:06 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...	14.420	1428988	10.935 ug/ml
Target Compounds			
4) N-TETRADECANE	8.002	41200	0.280 ug/ml
10) N-TETRACOSANE	14.596f	64968	0.438 ug/ml
12) N-OCTACOSANE	16.584	75817	0.522 ug/ml
13) N-TRIACONTANE	17.471	120986	0.846 ug/ml
14) N-DOTRIACONTANE	18.297	318694	2.342 ug/ml
15) N-TETRATRIACONTANE	19.100	219898	1.851 ug/ml
16) N-HEXATRIACONTANE	19.859	616270	5.977 ug/ml
17) N-OCTATRIACONTANE	20.574	26207	0.294 ug/ml
18) N-TETRACONTANE	21.363	104223	1.147 ug/ml

(f)=RT Delta > 1/2 Window

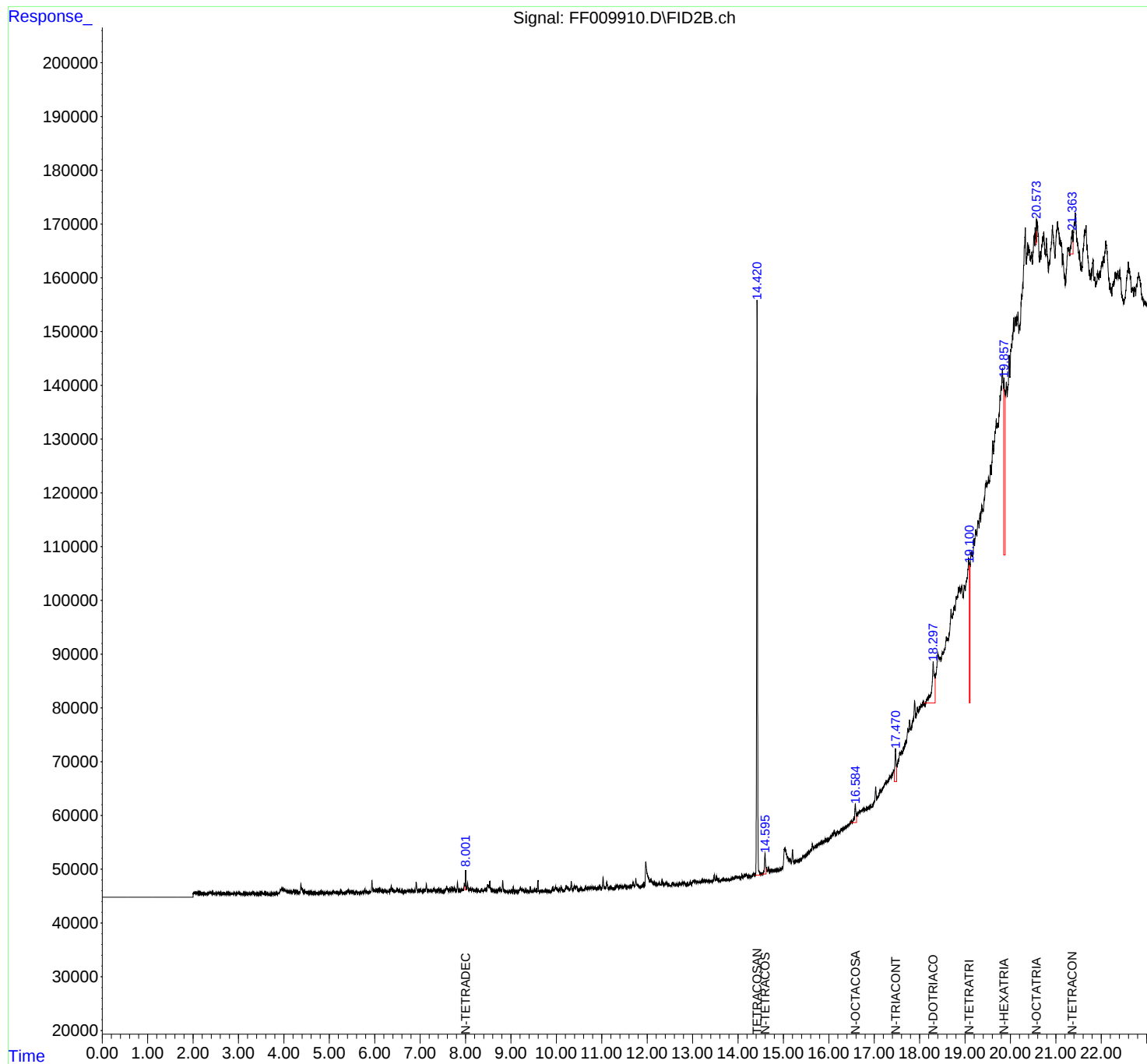
(m)=manual int.

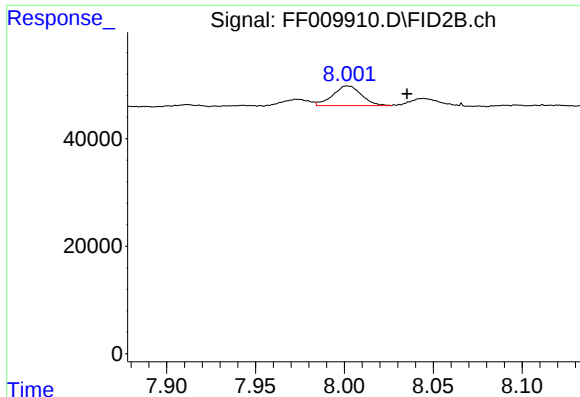
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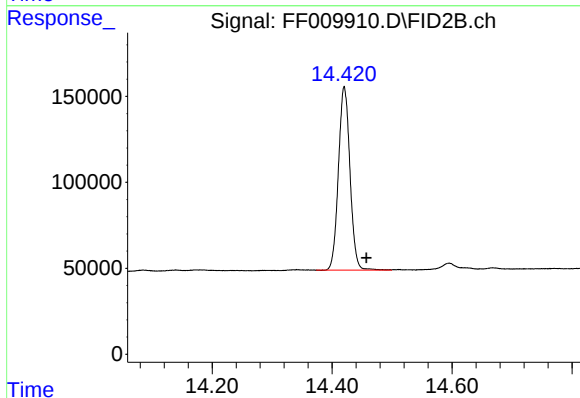




#4 N-TETRADECANE

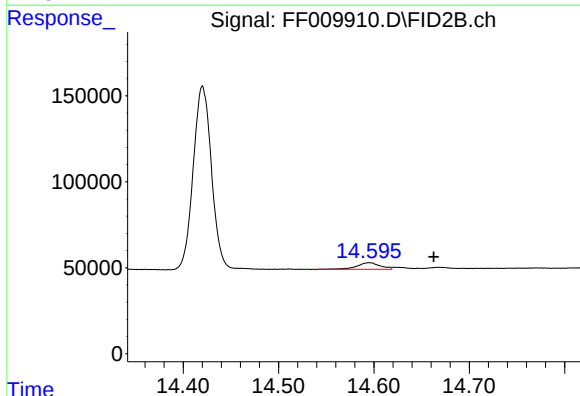
R.T.: 8.002 min
Delta R.T.: -0.034 min
Response: 41200
Conc: 0.28 ug/ml

Instrument :
FID_F
ClientSampleId :



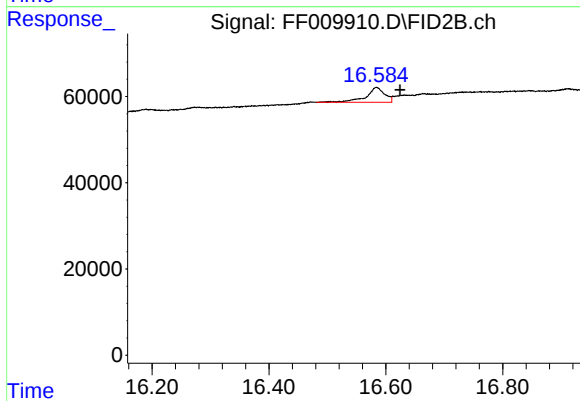
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.420 min
Delta R.T.: -0.037 min
Response: 142898
Conc: 10.94 ug/ml



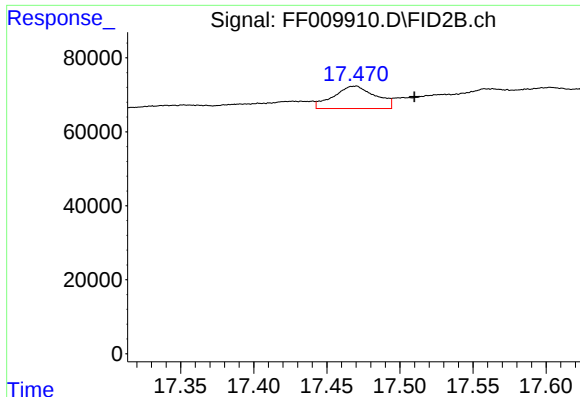
#10 N-TETRACOSANE

R.T.: 14.596 min
Delta R.T.: -0.067 min
Response: 64968
Conc: 0.44 ug/ml



#12 N-OCTACOSANE

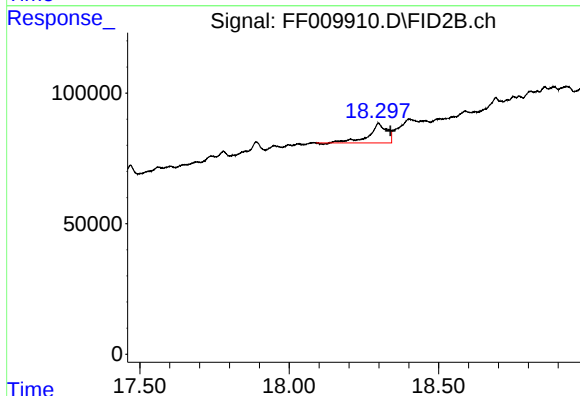
R.T.: 16.584 min
Delta R.T.: -0.040 min
Response: 75817
Conc: 0.52 ug/ml



#13 N-TRIACONTANE

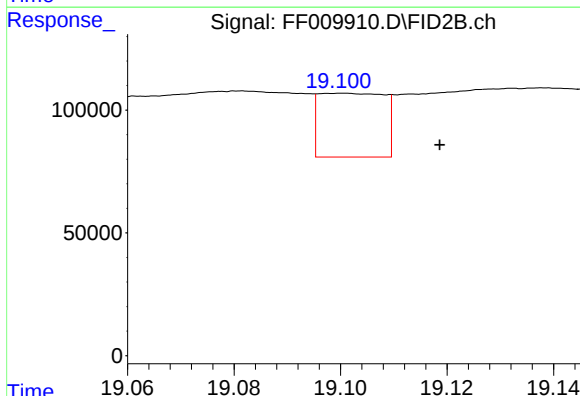
R.T.: 17.471 min
Delta R.T.: -0.039 min
Response: 120986
Conc: 0.85 ug/ml

Instrument :
FID_F
ClientSampleId :



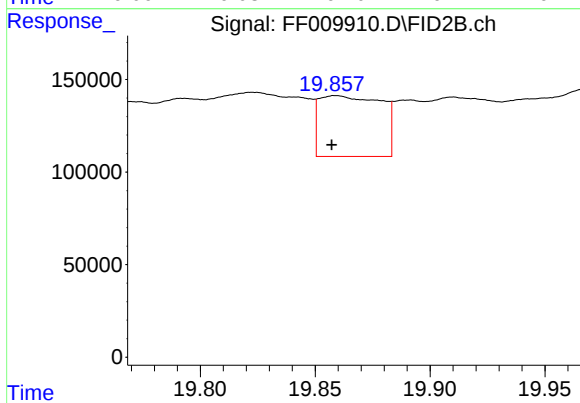
#14 N-DOTRIACONTANE

R.T.: 18.297 min
Delta R.T.: -0.041 min
Response: 318694
Conc: 2.34 ug/ml



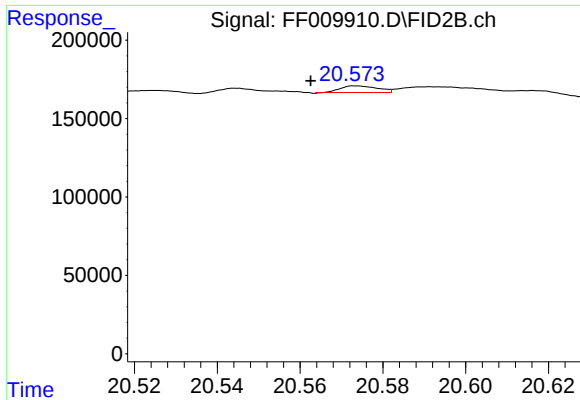
#15 N-TETRATRIACONTANE

R.T.: 19.100 min
Delta R.T.: -0.018 min
Response: 219898
Conc: 1.85 ug/ml



#16 N-HEXATRIACONTANE

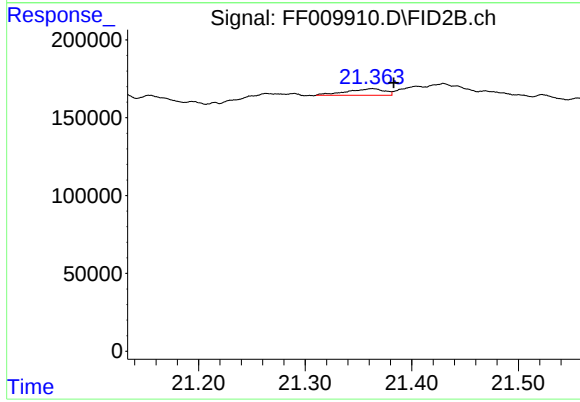
R.T.: 19.859 min
Delta R.T.: 0.002 min
Response: 616270
Conc: 5.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.574 min
Delta R.T.: 0.011 min
Response: 26207
Conc: 0.29 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.363 min
Delta R.T.: -0.020 min
Response: 104223
Conc: 1.15 ug/ml