

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032622\
 Data File : FF010156.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2022 16:06
 Operator : AJ\MA
 Sample : N1972-02 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 22:25:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF032622.M
 Quant Title :
 QLast Update : Sat Mar 26 09:58:43 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...	14.642	379884	3.110 ug/ml
Target Compounds			
2) N-DECANE	4.415	132014	0.961 ug/ml
5) N-HEXADECANE	9.795	102196	0.725 ug/ml
7) N-EICOSANE	12.544	129521	0.926 ug/ml
8) N-DOCOSANE	13.762	318005	2.308 ug/ml
10) N-TETRACOSANE	14.818	986200	7.210 ug/ml
12) N-OCTACOSANE	16.817	253321	1.926 ug/ml
14) N-DOTRIACONTANE	18.548	142945	1.144 ug/ml
15) N-TETRATRIACONTANE	19.326	472338	4.373 ug/ml
18) N-TETRACONTANE	21.700	1926947	22.126 ug/ml

(f)=RT Delta > 1/2 Window

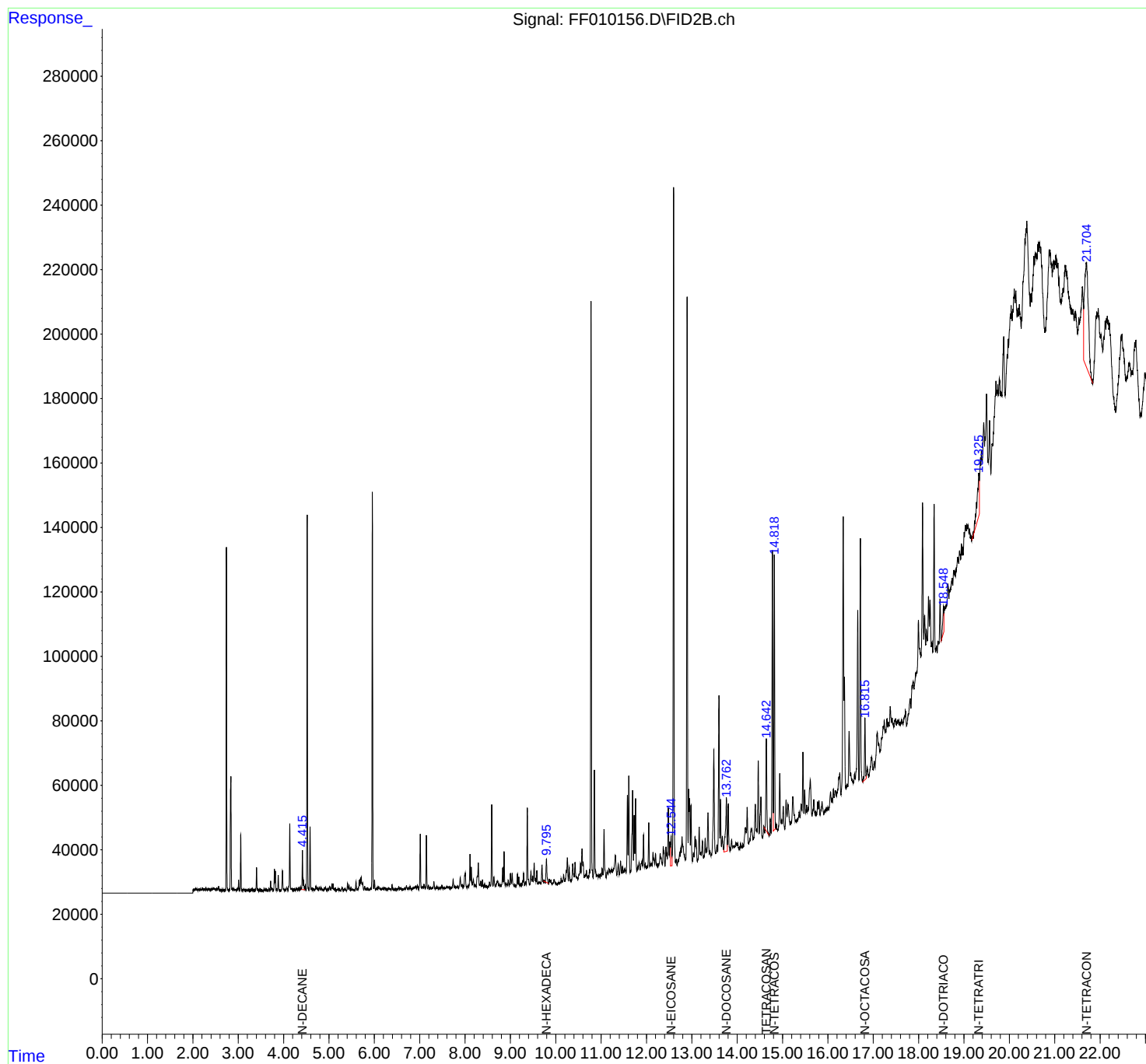
(m)=manual int.

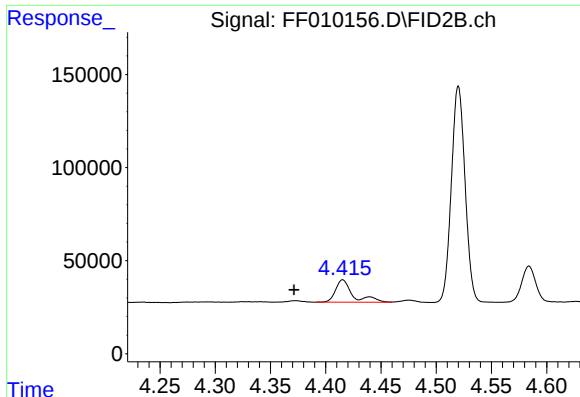
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Signal Info : 20mx0.18mmx0.18um

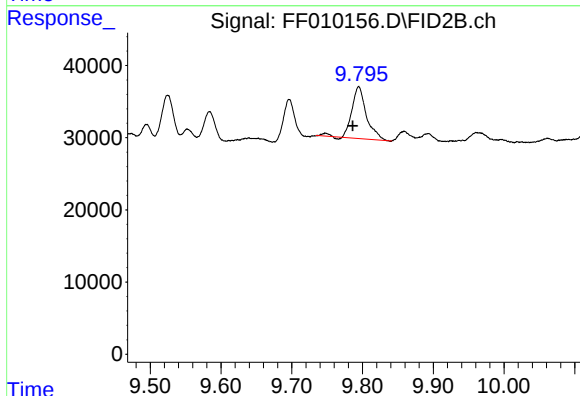




#2 N-DECANE

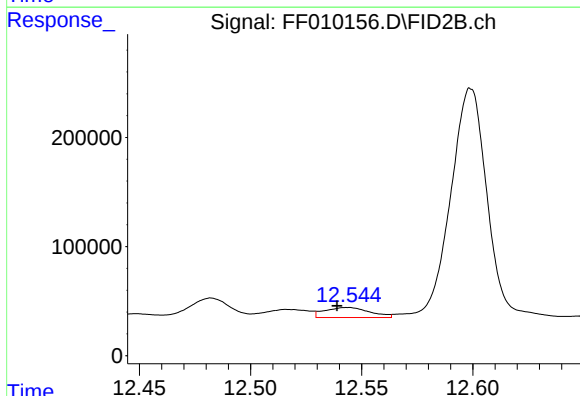
R.T.: 4.415 min
Delta R.T.: 0.044 min
Response: 132014
Conc: 0.96 ug/ml

Instrument :
FID_F
ClientSampleId :



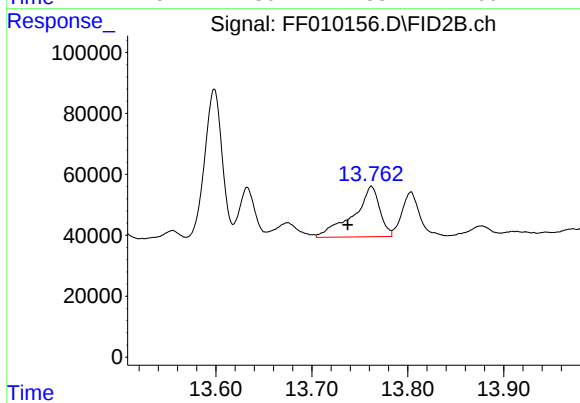
#5 N-HEXADECANE

R.T.: 9.795 min
Delta R.T.: 0.008 min
Response: 102196
Conc: 0.73 ug/ml



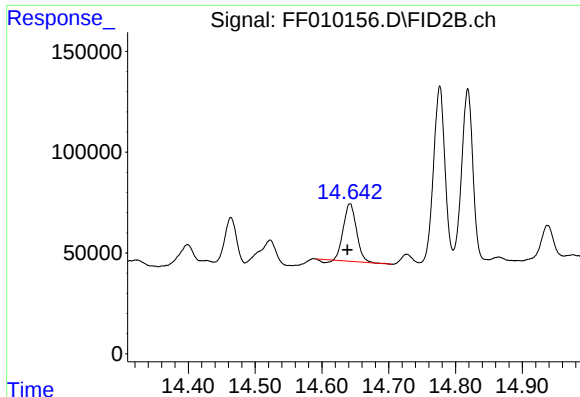
#7 N-EICOSANE

R.T.: 12.544 min
Delta R.T.: 0.005 min
Response: 129521
Conc: 0.93 ug/ml



#8 N-DOCOSANE

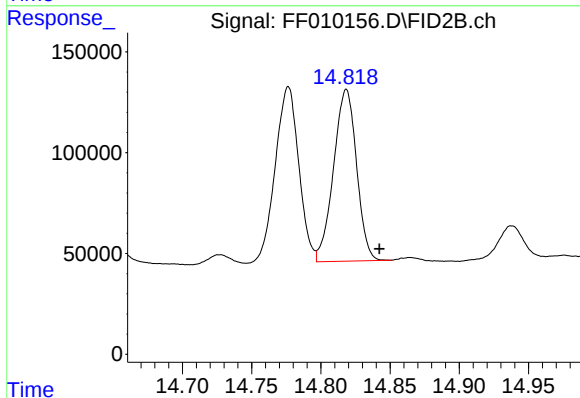
R.T.: 13.762 min
Delta R.T.: 0.025 min
Response: 318005
Conc: 2.31 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

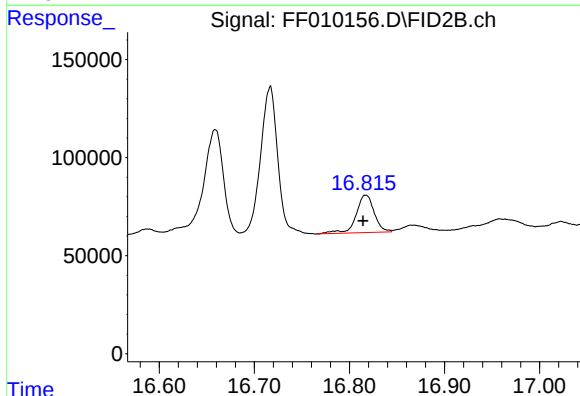
R.T.: 14.642 min
Delta R.T.: 0.004 min
Response: 379884
Conc: 3.11 ug/ml

Instrument :
FID_F
ClientSampleId :



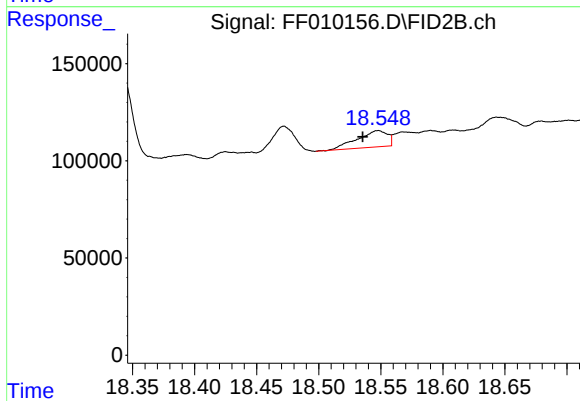
#10 N-TETRACOSANE

R.T.: 14.818 min
Delta R.T.: -0.024 min
Response: 986200
Conc: 7.21 ug/ml



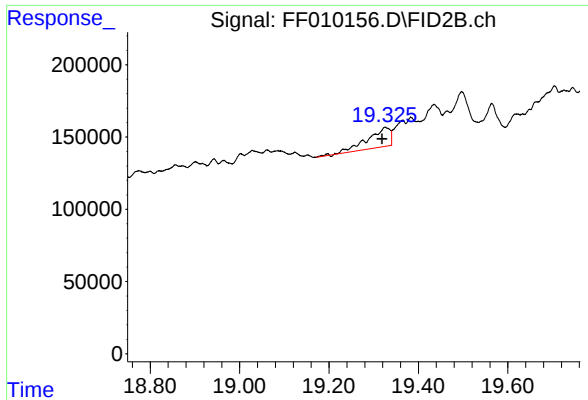
#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: 0.003 min
Response: 253321
Conc: 1.93 ug/ml



#14 N-DOTRIACONTANE

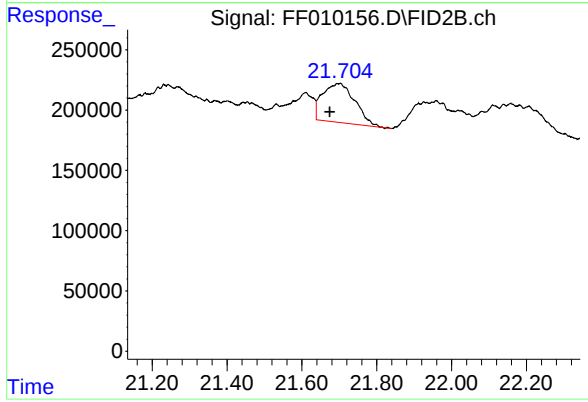
R.T.: 18.548 min
Delta R.T.: 0.012 min
Response: 142945
Conc: 1.14 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.326 min
Delta R.T.: 0.007 min
Response: 472338
Conc: 4.37 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.700 min
Delta R.T.: 0.025 min
Response: 1926947
Conc: 22.13 ug/ml