

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050824\
 Data File : FF014126.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2024 15:01
 Operator : YP\AJ
 Sample : P2403-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 04:34:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041124.M
 Quant Title :
 QLast Update : Thu Apr 11 13:04:30 2024
 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...	14.943	2066094	18.935 ug/ml
Target Compounds			
1) N-OCTANE	1.984	94320	0.842 ug/ml
2) N-DECANE	4.499	42187	0.394 ug/ml
8) N-DOCOSANE	14.055	78930	0.641 ug/ml
10) N-TETRACOSANE	15.151	90826	0.741 ug/ml
11) N-HEXACOSANE	16.202	83582	0.689 ug/ml
12) N-OCTACOSANE	17.150	87636	0.733 ug/ml
13) N-TRIACONTANE	18.031	99647	0.820 ug/ml
14) N-DOTRIACONTANE	18.861	114376	0.940 ug/ml
15) N-TETRATRIACONTANE	19.642	127435	1.153 ug/ml
16) N-HEXATRIACONTANE	20.382	149957	1.502 ug/ml
17) N-OCTATRIACONTANE	21.116	154580	1.720 ug/ml

(f)=RT Delta > 1/2 Window

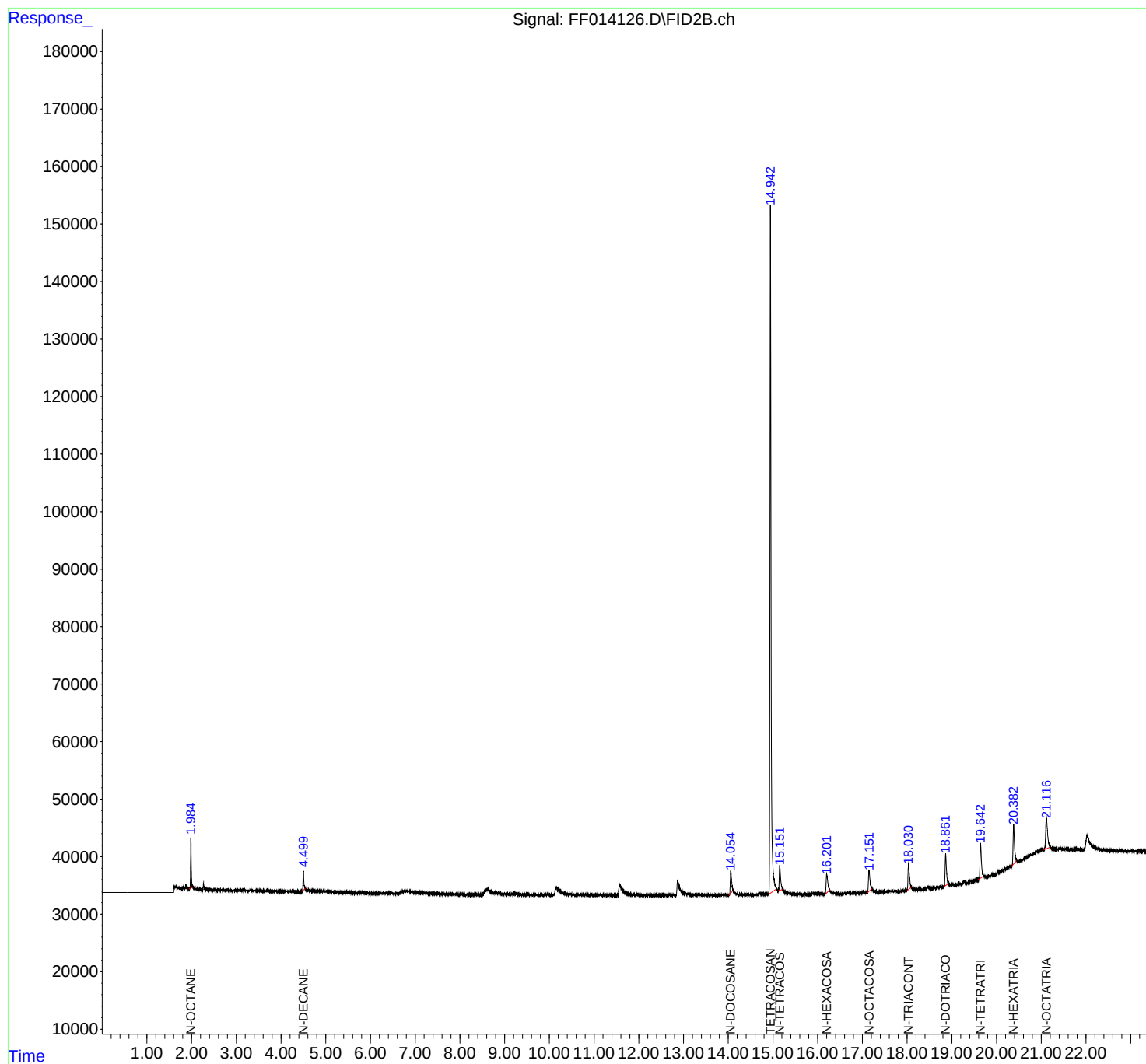
(m)=manual int.

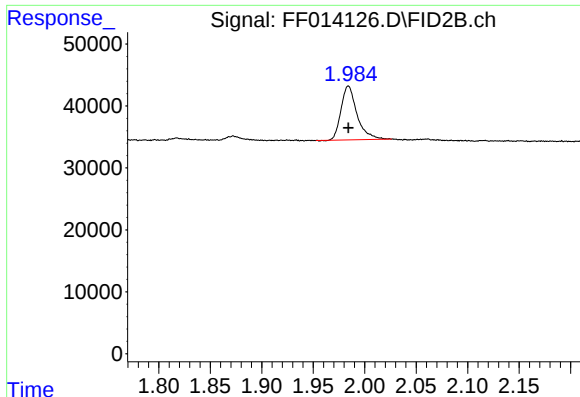
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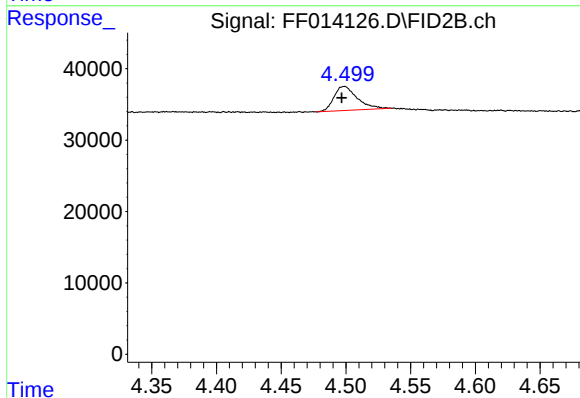




#1 N-OCTANE

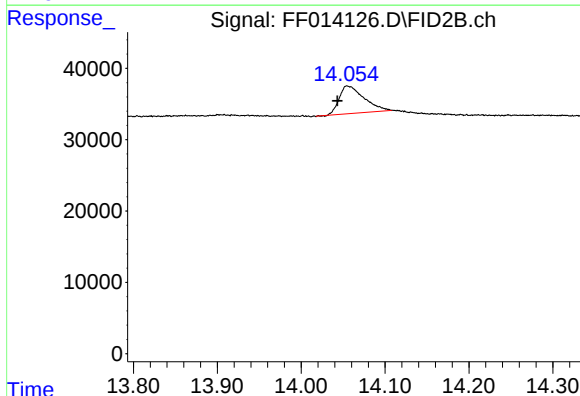
R.T.: 1.984 min
Delta R.T.: 0.000 min
Response: 94320
Conc: 0.84 ug/ml

Instrument :
FID_F
ClientSampleId :



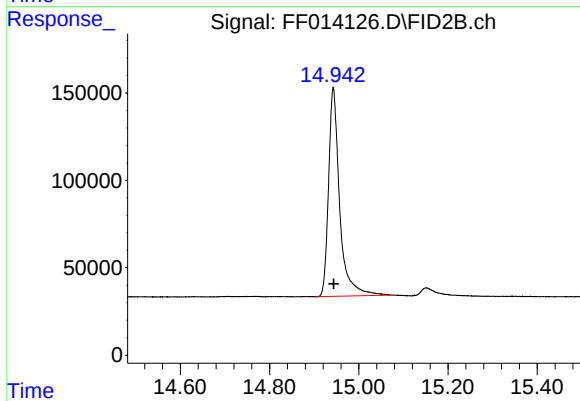
#2 N-DECANE

R.T.: 4.499 min
Delta R.T.: 0.002 min
Response: 42187
Conc: 0.39 ug/ml



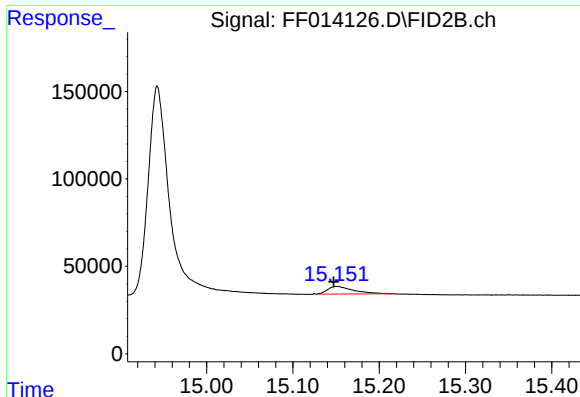
#8 N-DOCOSANE

R.T.: 14.055 min
Delta R.T.: 0.012 min
Response: 78930
Conc: 0.64 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

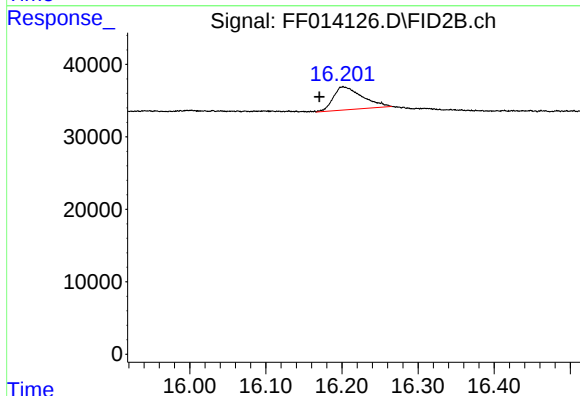
R.T.: 14.943 min
Delta R.T.: -0.002 min
Response: 2066094
Conc: 18.93 ug/ml



#10 N-TETRACOSANE

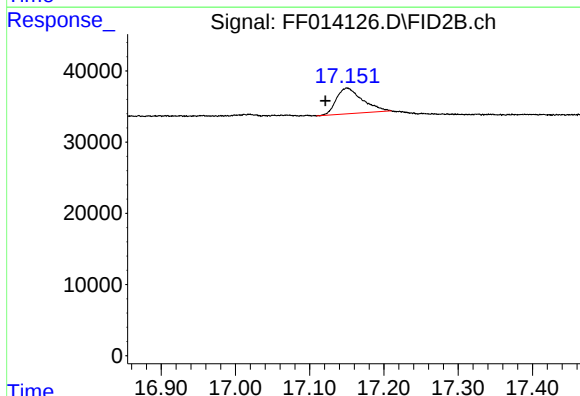
R.T.: 15.151 min
Delta R.T.: 0.004 min
Response: 90826
Conc: 0.74 ug/ml

Instrument :
FID_F
ClientSampleId :



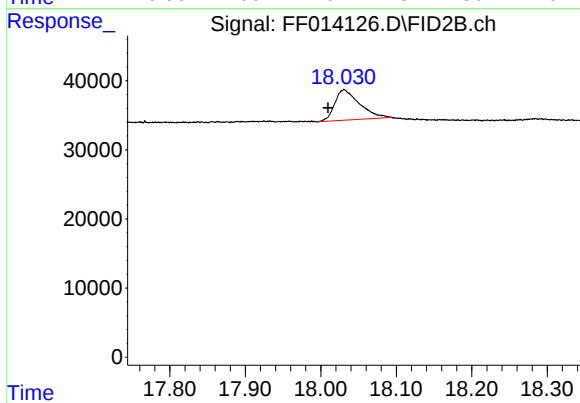
#11 N-HEXACOSANE

R.T.: 16.202 min
Delta R.T.: 0.031 min
Response: 83582
Conc: 0.69 ug/ml



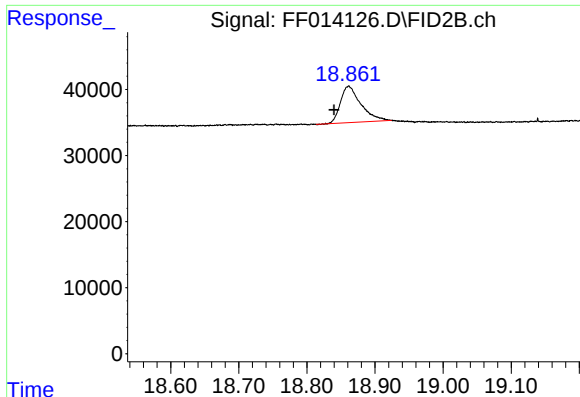
#12 N-OCTACOSANE

R.T.: 17.150 min
Delta R.T.: 0.029 min
Response: 87636
Conc: 0.73 ug/ml



#13 N-TRIACONTANE

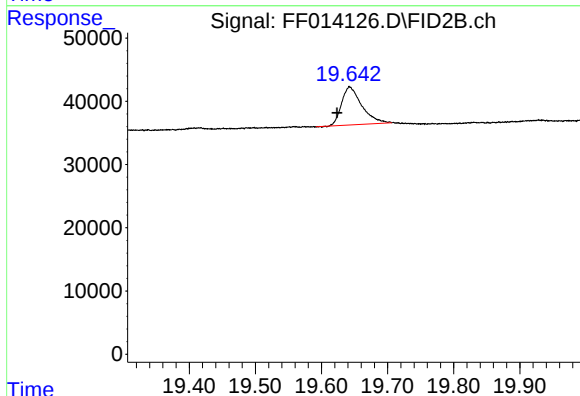
R.T.: 18.031 min
Delta R.T.: 0.022 min
Response: 99647
Conc: 0.82 ug/ml



#14 N-DOTRIACONTANE

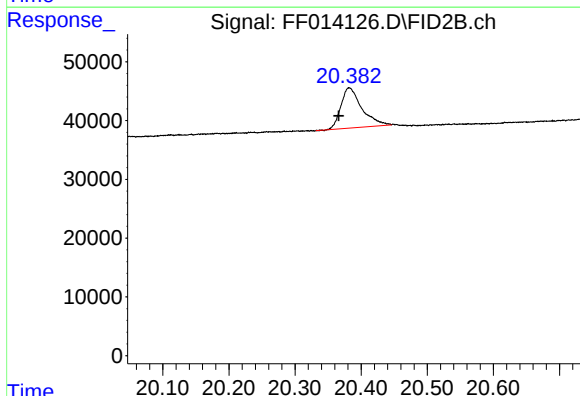
R.T.: 18.861 min
Delta R.T.: 0.021 min
Response: 114376
Conc: 0.94 ug/ml

Instrument :
FID_F
ClientSampleId :



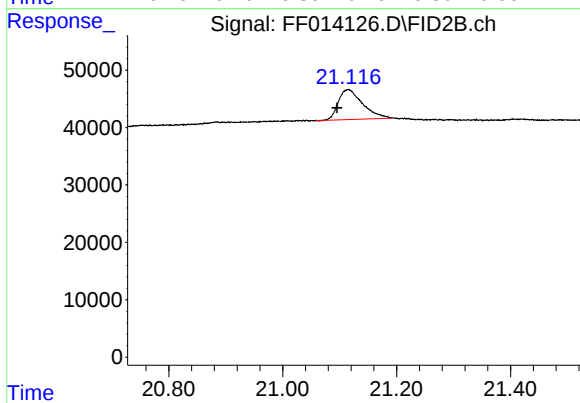
#15 N-TETRATRIACONTANE

R.T.: 19.642 min
Delta R.T.: 0.019 min
Response: 127435
Conc: 1.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.382 min
Delta R.T.: 0.016 min
Response: 149957
Conc: 1.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.116 min
Delta R.T.: 0.020 min
Response: 154580
Conc: 1.72 ug/ml