

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012422\
 Data File : FF009779.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jan 2022 16:11
 Operator : AJ\MA
 Sample : N1224-07 2X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 20:41:52 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...	14.438	1177928	9.014 ug/ml
Target Compounds			
1) N-OCTANE	2.173	67907	0.491 ug/ml
2) N-DECANE	4.230	327846	2.318 ug/ml
3) N-DODECANE	6.234	209947	1.467 ug/ml
4) N-TETRADECANE	8.018	215900	1.469 ug/ml
5) N-HEXADECANE	9.612	204809	1.369 ug/ml
6) N-OCTADECANE	11.045	45742	0.297 ug/ml
13) N-TRIACONTANE	17.468	546599	3.820 ug/ml
14) N-DOTRIACONTANE	18.319	895264	6.579 ug/ml
15) N-TETRATRIACONTANE	19.100	688133	5.794 ug/ml
16) N-HEXATRIACONTANE	19.837	492171	4.774 ug/ml
18) N-TETRACONTANE	21.393	216910	2.388 ug/ml

(f)=RT Delta > 1/2 Window

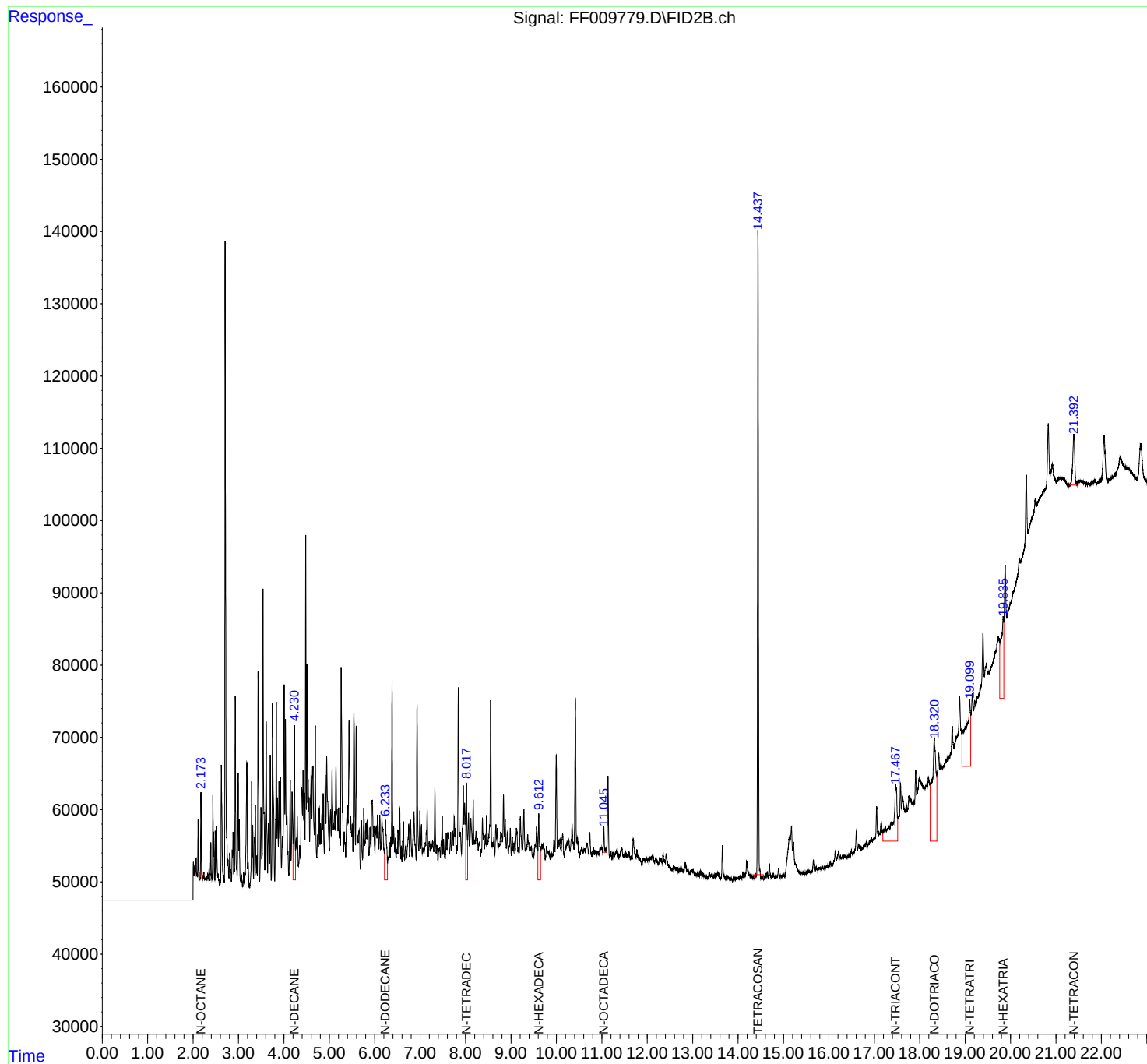
(m)=manual int.

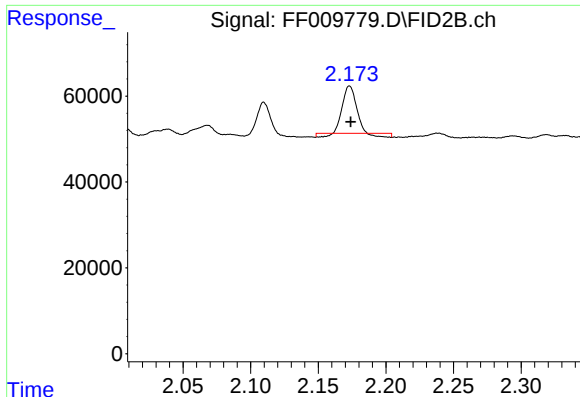
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012422\
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Signal Info : 20mx0.18mmx0.18um

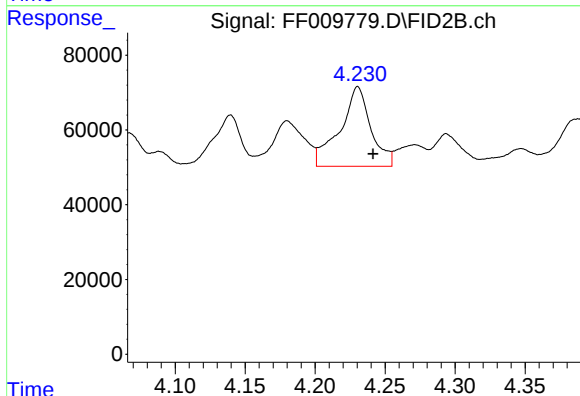




#1 N-OCTANE

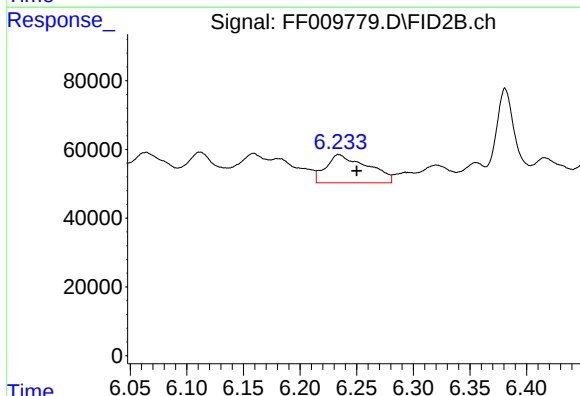
R.T.: 2.173 min
Delta R.T.: 0.000 min
Response: 67907
Conc: 0.49 ug/ml

Instrument :
FID_F
ClientSampleId :



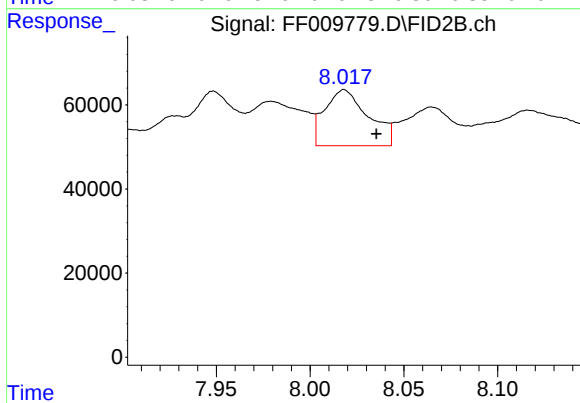
#2 N-DECANE

R.T.: 4.230 min
Delta R.T.: -0.011 min
Response: 327846
Conc: 2.32 ug/ml



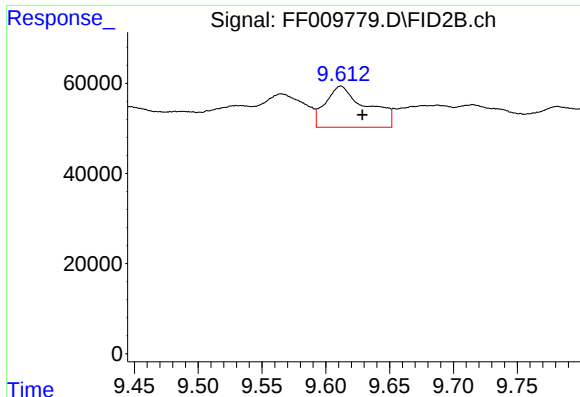
#3 N-DODECANE

R.T.: 6.234 min
Delta R.T.: -0.016 min
Response: 209947
Conc: 1.47 ug/ml



#4 N-TETRADECANE

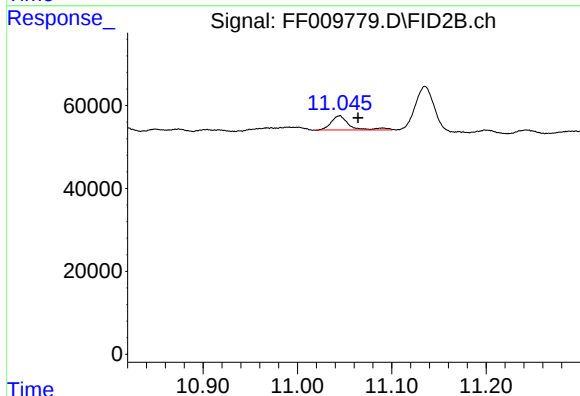
R.T.: 8.018 min
Delta R.T.: -0.017 min
Response: 215900
Conc: 1.47 ug/ml



#5 N-HEXADECANE

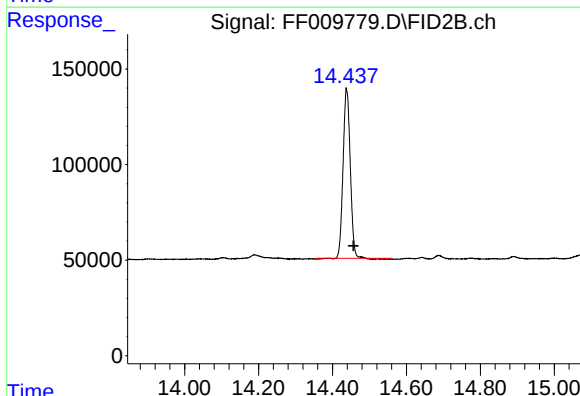
R.T.: 9.612 min
Delta R.T.: -0.017 min
Response: 204809
Conc: 1.37 ug/ml

Instrument :
FID_F
ClientSampleId :



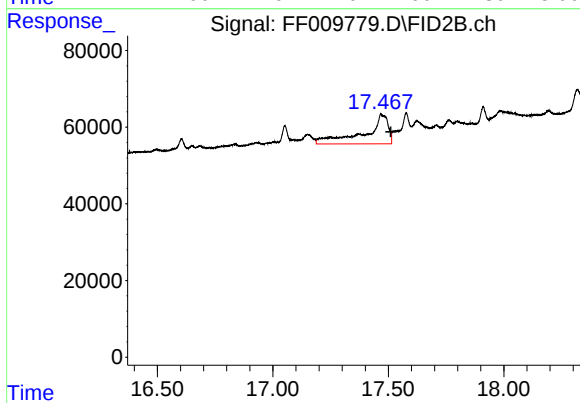
#6 N-OCTADECANE

R.T.: 11.045 min
Delta R.T.: -0.019 min
Response: 45742
Conc: 0.30 ug/ml



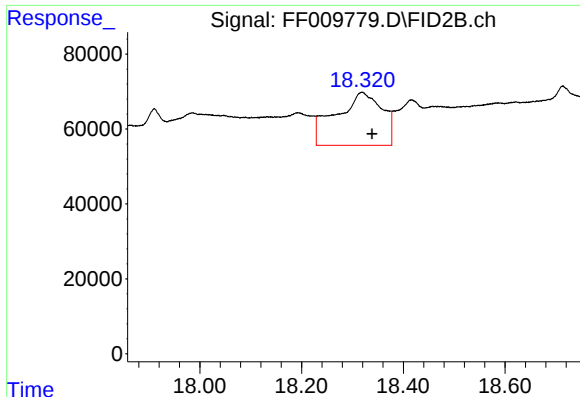
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.438 min
Delta R.T.: -0.019 min
Response: 1177928
Conc: 9.01 ug/ml



#13 N-TRIACONTANE

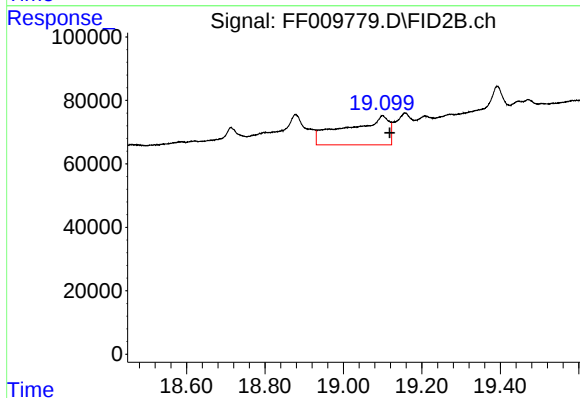
R.T.: 17.468 min
Delta R.T.: -0.042 min
Response: 546599
Conc: 3.82 ug/ml



#14 N-DOTRIACONTANE

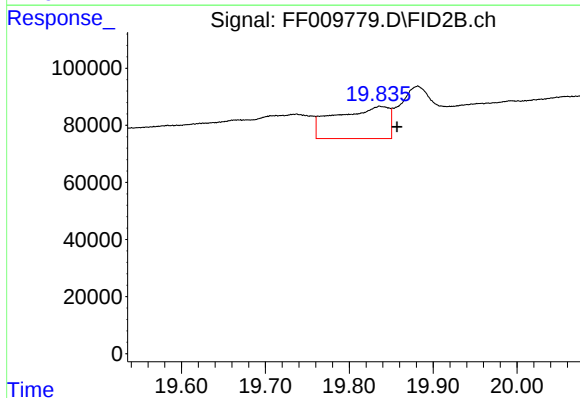
R.T.: 18.319 min
Delta R.T.: -0.019 min
Response: 895264
Conc: 6.58 ug/ml

Instrument :
FID_F
ClientSampleId :



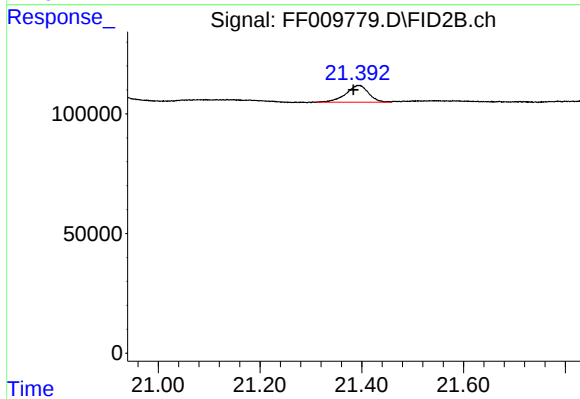
#15 N-TETRATRIACONTANE

R.T.: 19.100 min
Delta R.T.: -0.019 min
Response: 688133
Conc: 5.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.837 min
Delta R.T.: -0.021 min
Response: 492171
Conc: 4.77 ug/ml



#18 N-TETRACONTANE

R.T.: 21.393 min
Delta R.T.: 0.010 min
Response: 216910
Conc: 2.39 ug/ml