

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081321\
 Data File : FF008913.D
 Signal(s) : FID2B.ch
 Acq On : 14 Aug 2021 01:20
 Operator : DD\AJ
 Sample : M3408-05
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 01:57:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
 Quant Title :
 QLast Update : Thu Jul 22 01:38:59 2021
 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...	14.750	3134583	26.163 ug/ml
Target Compounds			
6) N-OCTADECANE	11.405f	71147	0.507 ug/ml
7) N-EICOSANE	12.651	506900	3.621 ug/ml
8) N-DOCOSANE	13.801	548989	3.962 ug/ml
10) N-TETRACOSANE	14.962	4148789	29.968 ug/ml
11) N-HEXACOSANE	15.971	1180581	8.673 ug/ml
12) N-OCTACOSANE	16.932	2364795	17.677 ug/ml
13) N-TRIACONTANE	17.813	4549184	34.807 ug/ml
14) N-DOTRIACONTANE	18.642	3772869	30.497 ug/ml
15) N-TETRATRIACONTANE	19.425	2508365	21.532 ug/ml
16) N-HEXATRIACONTANE	20.145	2453756	23.096 ug/ml
18) N-TETRACONTANE	21.782	961947	9.847 ug/ml

(f)=RT Delta > 1/2 Window

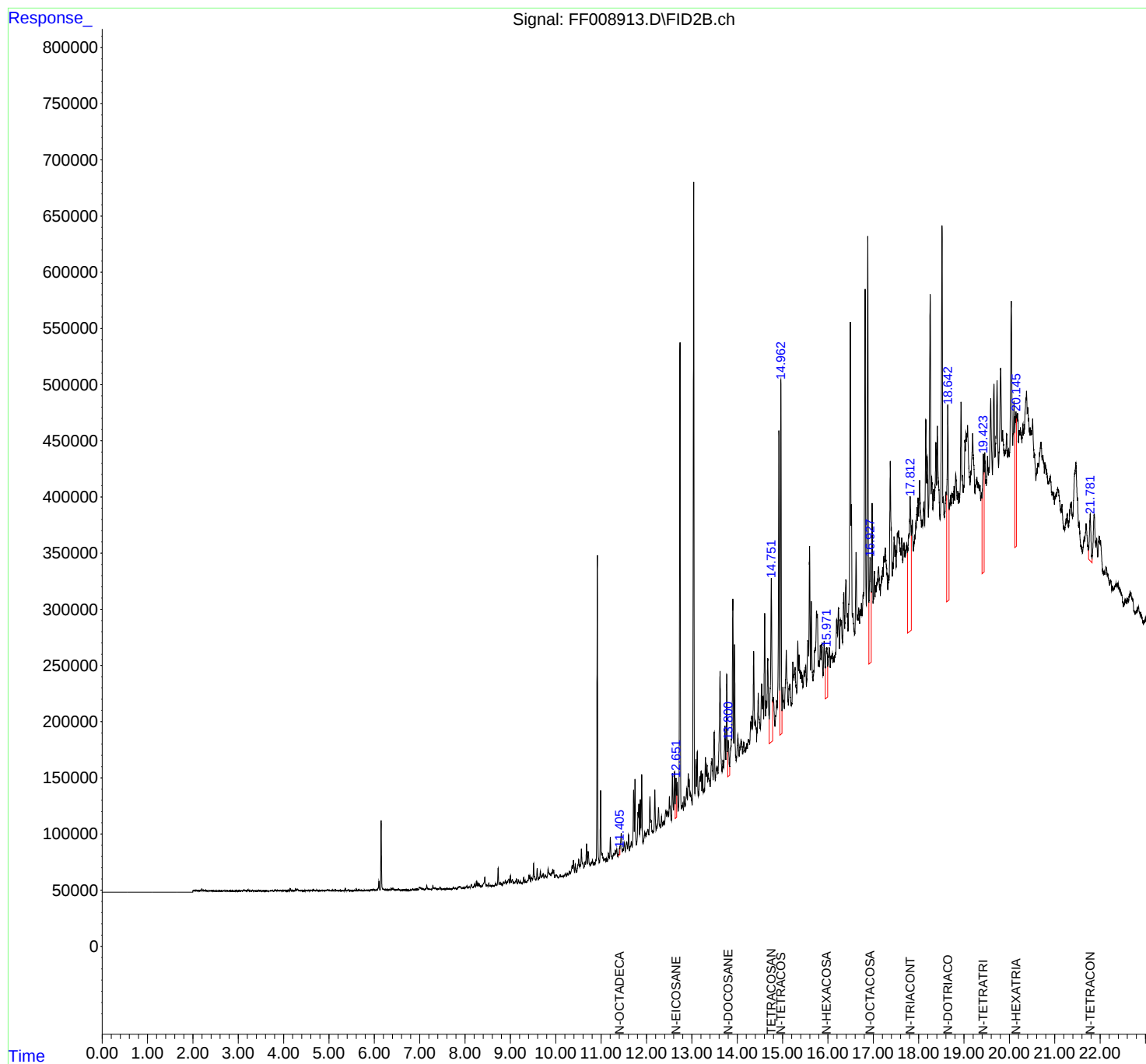
(m)=manual int.

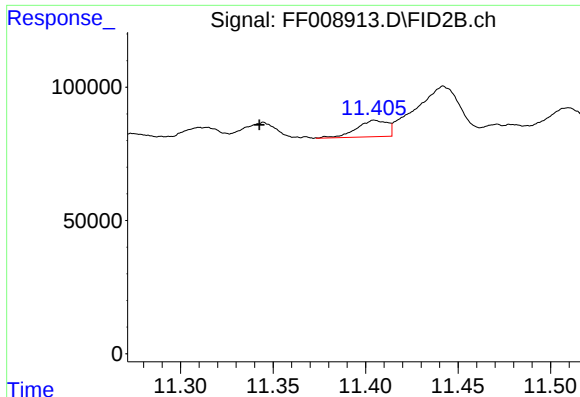
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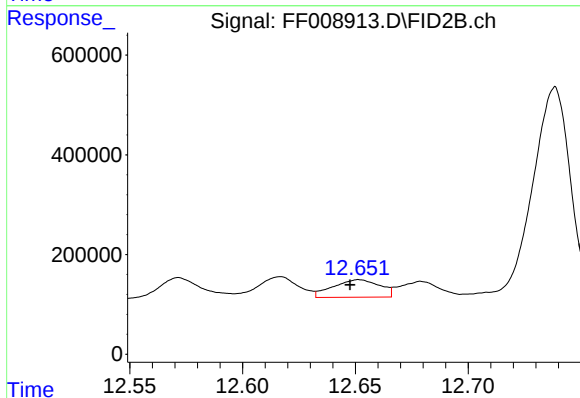




#6 N-OCTADECANE

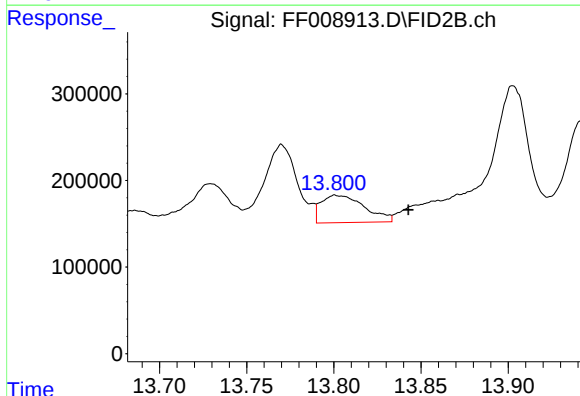
R.T.: 11.405 min
Delta R.T.: 0.062 min
Response: 71147
Conc: 0.51 ug/ml

Instrument :
FID_F
ClientSampleId :



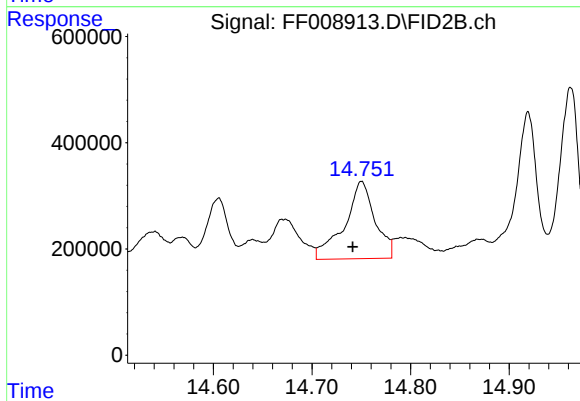
#7 N-EICOSANE

R.T.: 12.651 min
Delta R.T.: 0.004 min
Response: 506900
Conc: 3.62 ug/ml



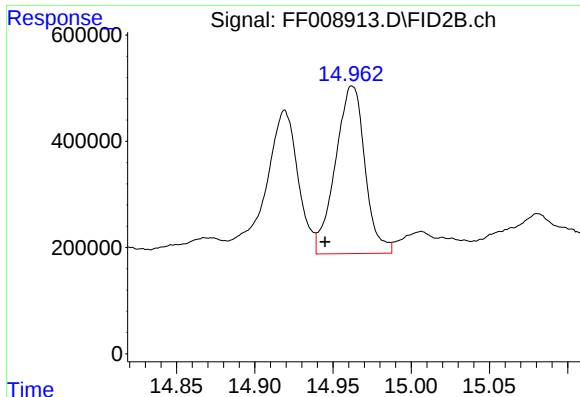
#8 N-DOCOSANE

R.T.: 13.801 min
Delta R.T.: -0.042 min
Response: 548989
Conc: 3.96 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

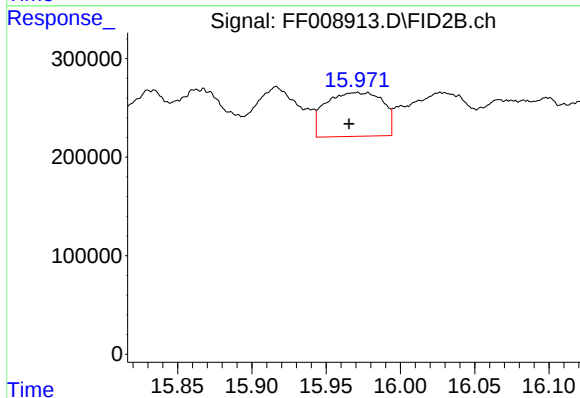
R.T.: 14.750 min
Delta R.T.: 0.009 min
Response: 3134583
Conc: 26.16 ug/ml



#10 N-TETRACOSANE

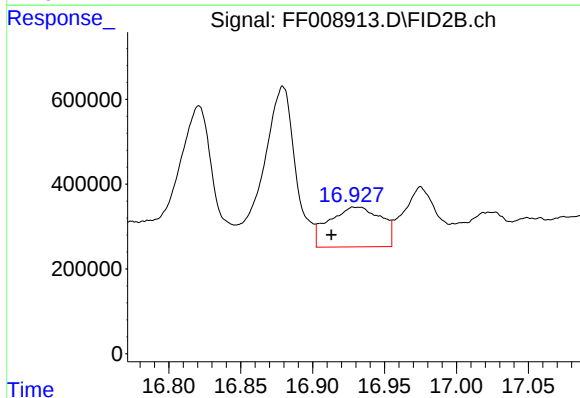
R.T.: 14.962 min
Delta R.T.: 0.017 min
Response: 4148789
Conc: 29.97 ug/ml

Instrument :
FID_F
ClientSampleId :



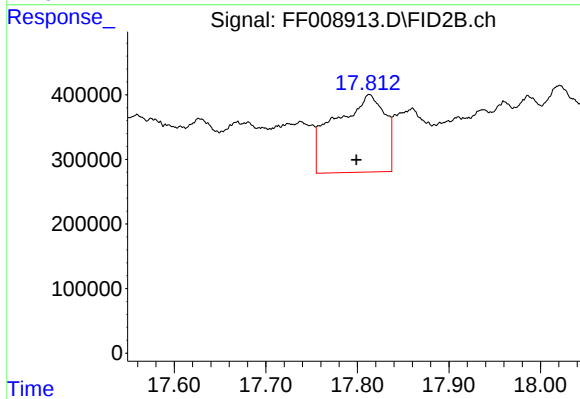
#11 N-HEXACOSANE

R.T.: 15.971 min
Delta R.T.: 0.005 min
Response: 1180581
Conc: 8.67 ug/ml



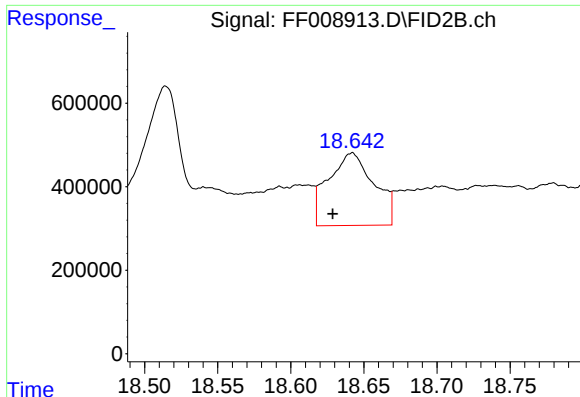
#12 N-OCTACOSANE

R.T.: 16.932 min
Delta R.T.: 0.019 min
Response: 2364795
Conc: 17.68 ug/ml



#13 N-TRIACONTANE

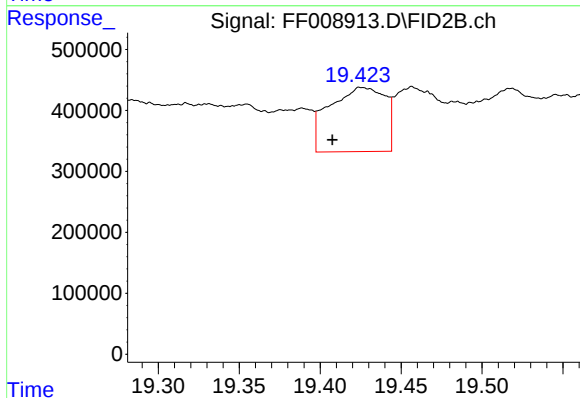
R.T.: 17.813 min
Delta R.T.: 0.014 min
Response: 4549184
Conc: 34.81 ug/ml



#14 N-DOTRIACONTANE

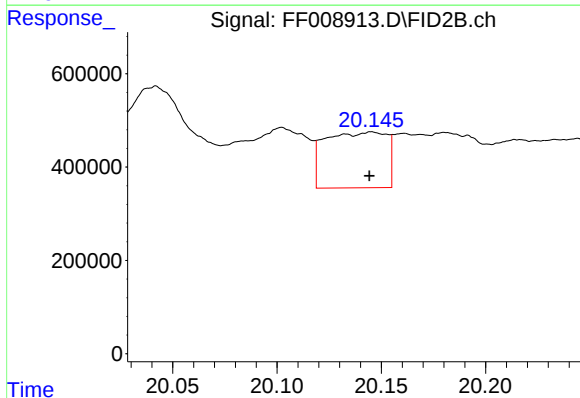
R.T.: 18.642 min
Delta R.T.: 0.013 min
Response: 3772869
Conc: 30.50 ug/ml

Instrument :
FID_F
ClientSampleId :



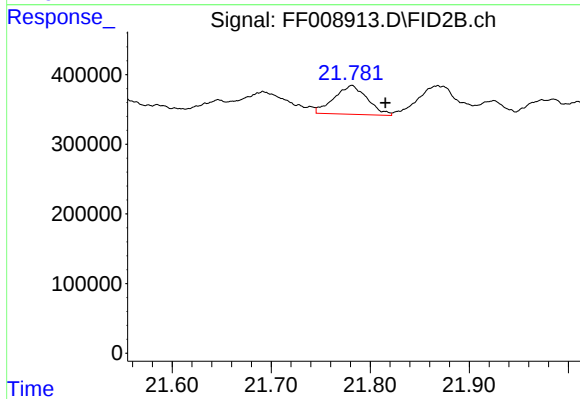
#15 N-TETRATRIACONTANE

R.T.: 19.425 min
Delta R.T.: 0.018 min
Response: 2508365
Conc: 21.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.145 min
Delta R.T.: 0.001 min
Response: 2453756
Conc: 23.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.782 min
Delta R.T.: -0.034 min
Response: 961947
Conc: 9.85 ug/ml