

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082120\
 Data File : FF007398.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2020 14:07
 Operator : DD\AJ
 Sample : L3734-02 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EROC-BF-1A

Integration File: autoint1.e
 Quant Time: Aug 22 00:41:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Quant Title :
 QLast Update : Wed Jul 29 09:33:32 2020
 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...	14.746	270074	1.979 ug/ml
Target Compounds			
4) N-TETRADECANE	8.246	69238	0.476 ug/ml
5) N-HEXADECANE	9.884	138135	0.929 ug/ml
6) N-OCTADECANE	11.329	102538	0.669 ug/ml
7) N-EICOSANE	12.642	117010	0.756 ug/ml
8) N-DOCOSANE	13.844	64308	0.412 ug/ml
10) N-TETRACOSANE	14.939	210089	1.330 ug/ml
11) N-HEXACOSANE	15.975	116316	0.742 ug/ml
12) N-OCTACOSANE	16.929	300935	1.917 ug/ml
13) N-TRIACONTANE	17.819	321669	2.051 ug/ml
14) N-DOTRIACONTANE	18.655	234364	1.582 ug/ml
15) N-TETRATRIACONTANE	19.441	176638	1.461 ug/ml
16) N-HEXATRIACONTANE	20.185	298297	3.225 ug/ml

(f)=RT Delta > 1/2 Window

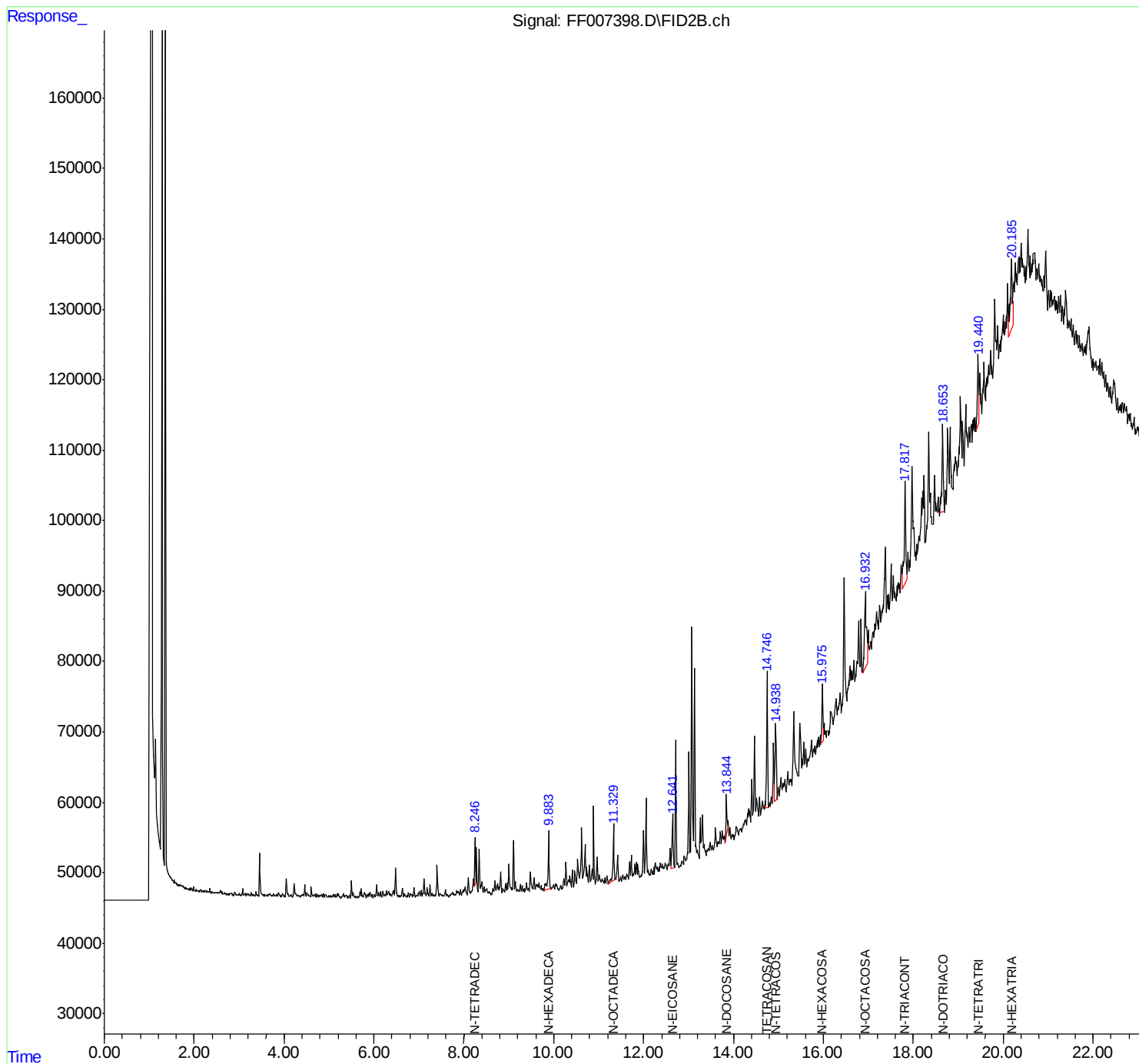
(m)=manual int.

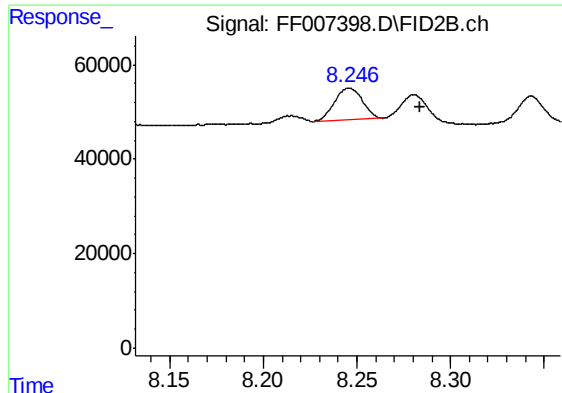
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Signal Info : 20mx0.18mmx0.18um

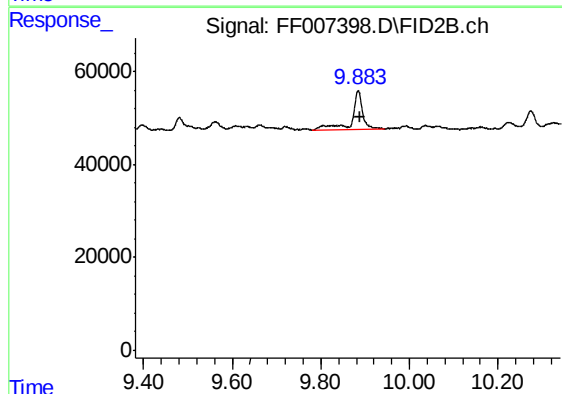




#4 N-TETRADECANE

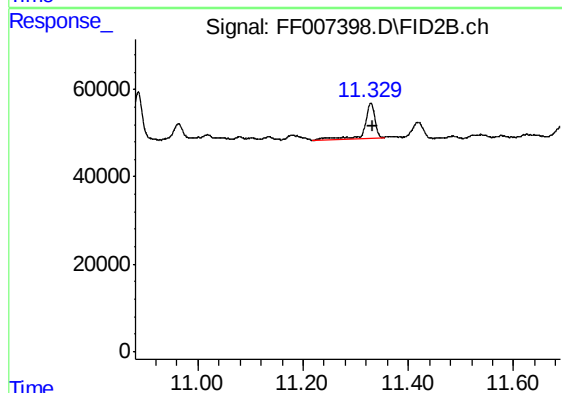
R.T.: 8.246 min
Delta R.T.: -0.038 min
Response: 69238
Conc: 0.48 ug/ml

Instrument :
FID_F
ClientSampleId :
EROC-BF-1A



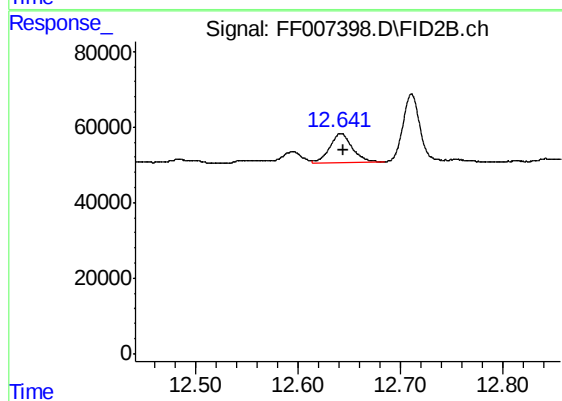
#5 N-HEXADECANE

R.T.: 9.884 min
Delta R.T.: -0.003 min
Response: 138135
Conc: 0.93 ug/ml



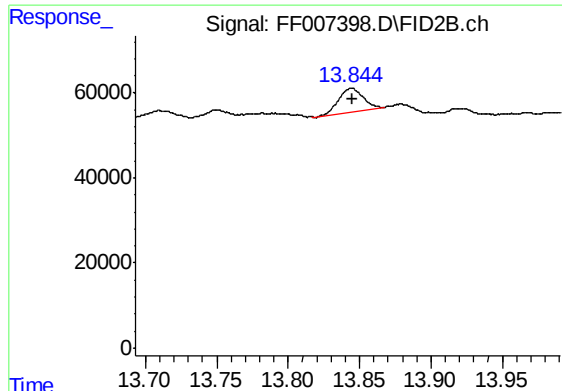
#6 N-OCTADECANE

R.T.: 11.329 min
Delta R.T.: -0.003 min
Response: 102538
Conc: 0.67 ug/ml



#7 N-EICOSANE

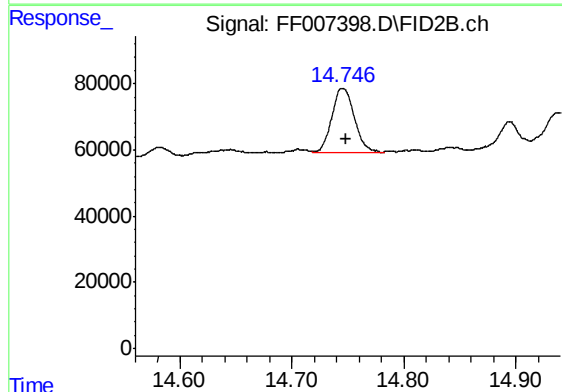
R.T.: 12.642 min
Delta R.T.: -0.002 min
Response: 117010
Conc: 0.76 ug/ml



#8 N-DOCOSANE

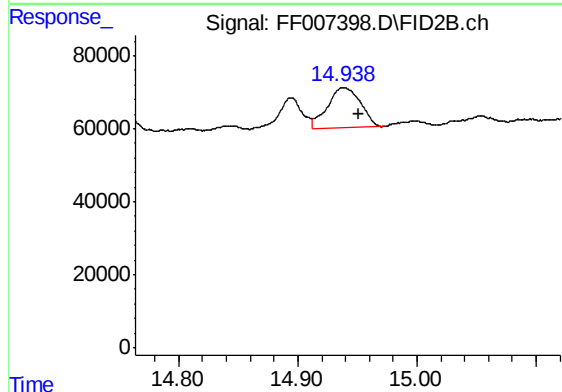
R.T.: 13.844 min
Delta R.T.: 0.000 min
Response: 64308
Conc: 0.41 ug/ml

Instrument :
FID_F
ClientSampleId :
EROC-BF-1A



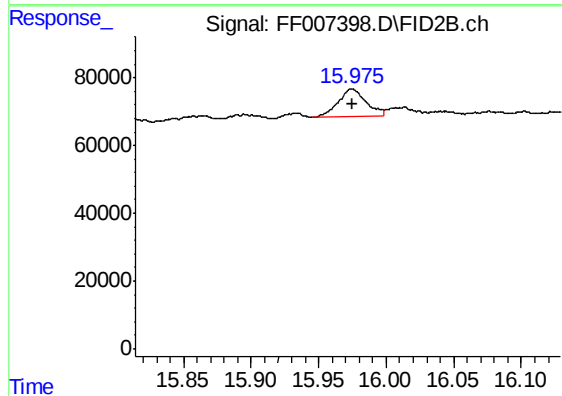
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: -0.002 min
Response: 270074
Conc: 1.98 ug/ml



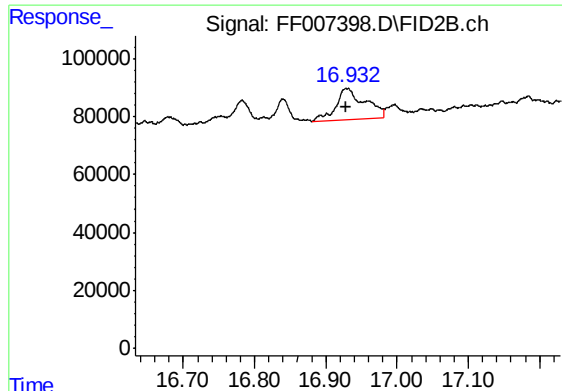
#10 N-TETRACOSANE

R.T.: 14.939 min
Delta R.T.: -0.013 min
Response: 210089
Conc: 1.33 ug/ml



#11 N-HEXACOSANE

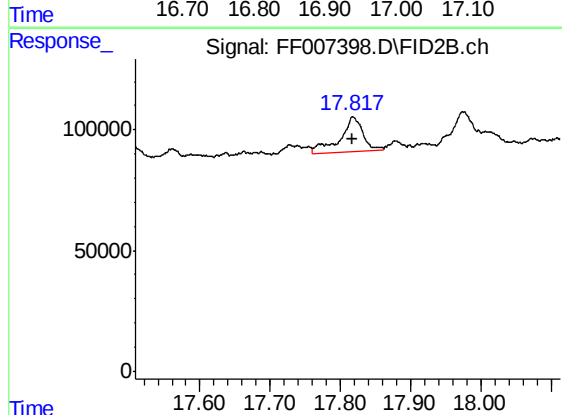
R.T.: 15.975 min
Delta R.T.: 0.000 min
Response: 116316
Conc: 0.74 ug/ml



#12 N-OCTACOSANE

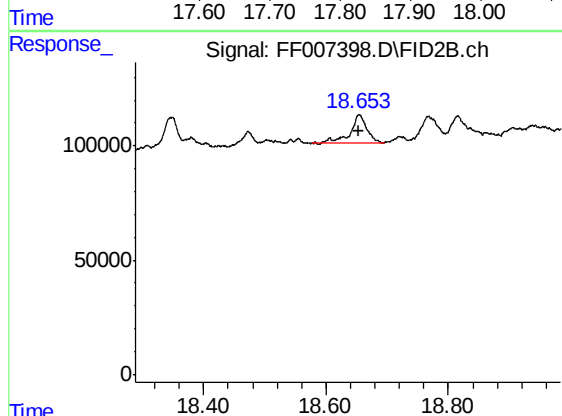
R.T.: 16.929 min
Delta R.T.: 0.001 min
Response: 300935
Conc: 1.92 ug/ml

Instrument :
FID_F
ClientSampleId :
EROC-BF-1A



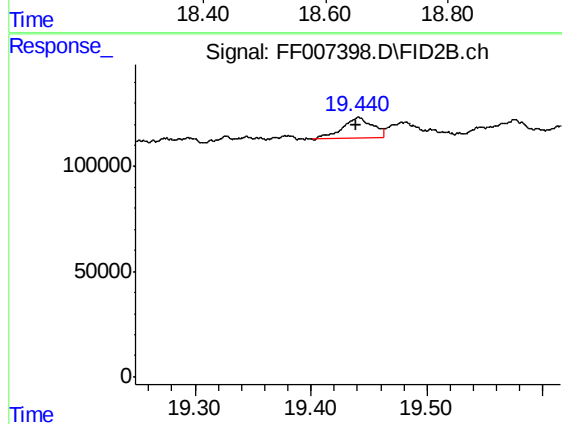
#13 N-TRIACONTANE

R.T.: 17.819 min
Delta R.T.: 0.000 min
Response: 321669
Conc: 2.05 ug/ml



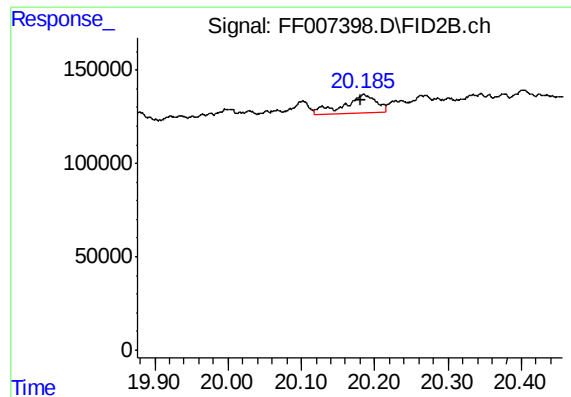
#14 N-DOTRIACONTANE

R.T.: 18.655 min
Delta R.T.: 0.002 min
Response: 234364
Conc: 1.58 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.441 min
Delta R.T.: 0.002 min
Response: 176638
Conc: 1.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.185 min
Delta R.T.: 0.005 min
Response: 298297
Conc: 3.22 ug/ml

Instrument :
FID_F
ClientSampleId :
EROC-BF-1A