

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012022\
 Data File : FF009725.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jan 2022 14:04
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 20 23:47:59 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...	14.443	2351817	17.997 ug/ml
Target Compounds			
6) N-OCTADECANE	11.047	35164	0.228 ug/ml
11) N-HEXACOSANE	15.663	43428	0.297 ug/ml
12) N-OCTACOSANE	16.607	67124	0.462 ug/ml
13) N-TRIACONTANE	17.492	105556	0.738 ug/ml
14) N-DOTRIACONTANE	18.322	129641	0.953 ug/ml
15) N-TETRATRIACONTANE	19.101	130354	1.098 ug/ml
16) N-HEXATRIACONTANE	19.841	69916	0.678 ug/ml

(f)=RT Delta > 1/2 Window

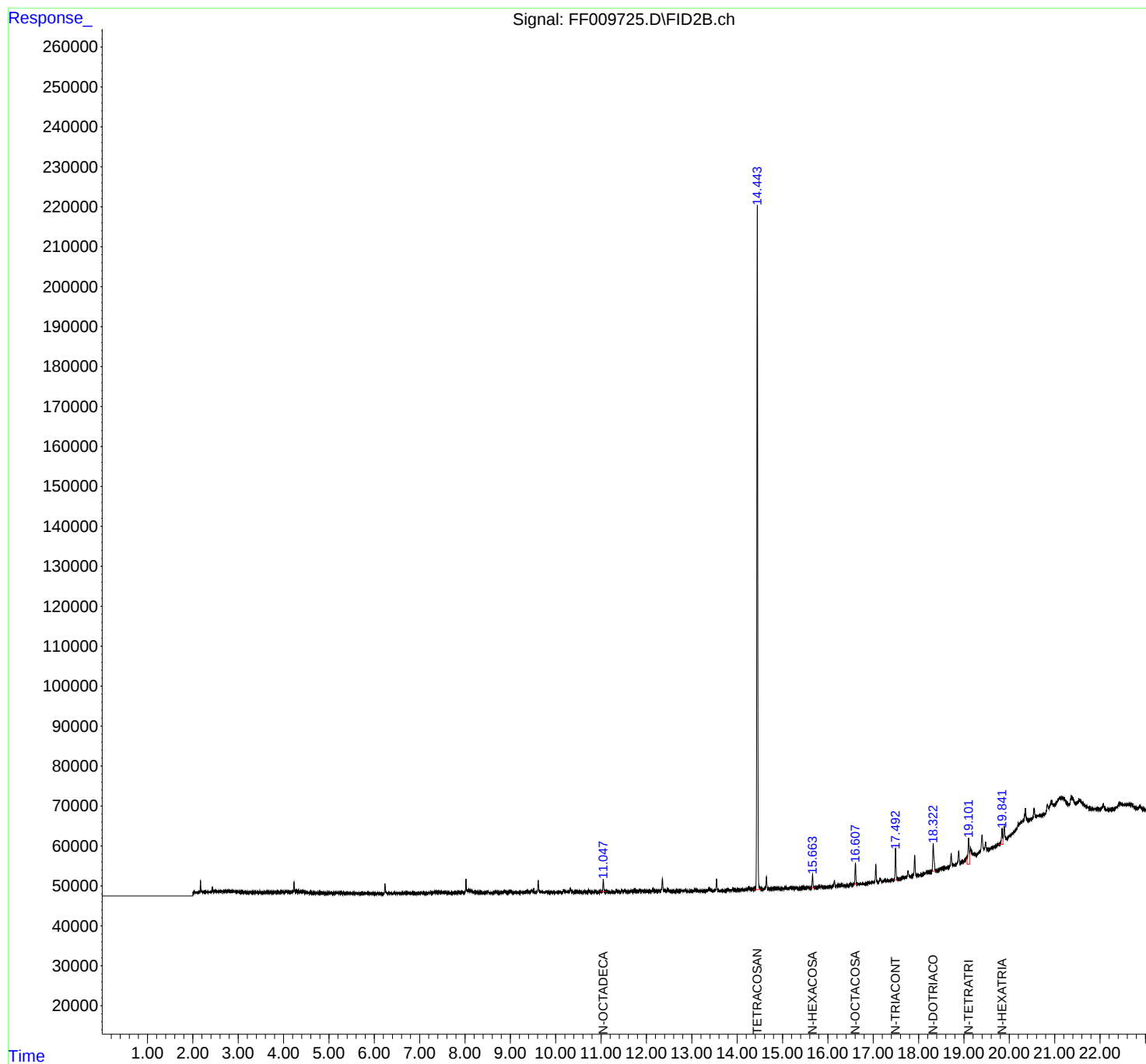
(m)=manual int.

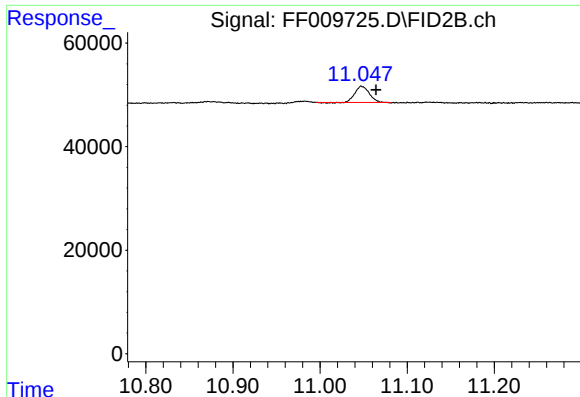
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Signal Info : 20mx0.18mmx0.18um

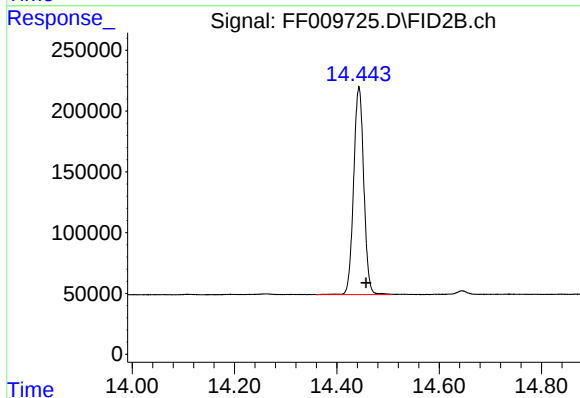




#6 N-OCTADECANE

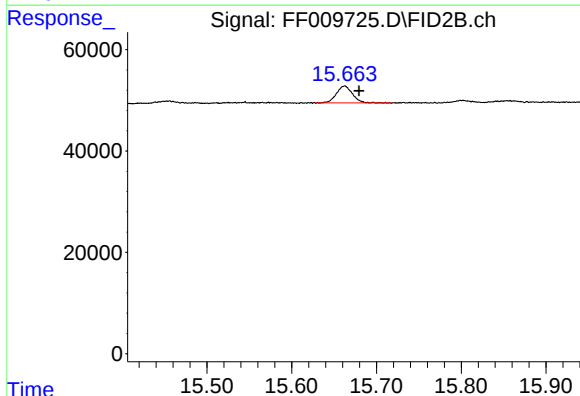
R.T.: 11.047 min
Delta R.T.: -0.017 min
Response: 35164
Conc: 0.23 ug/ml

Instrument :
FID_F
ClientSampleId :



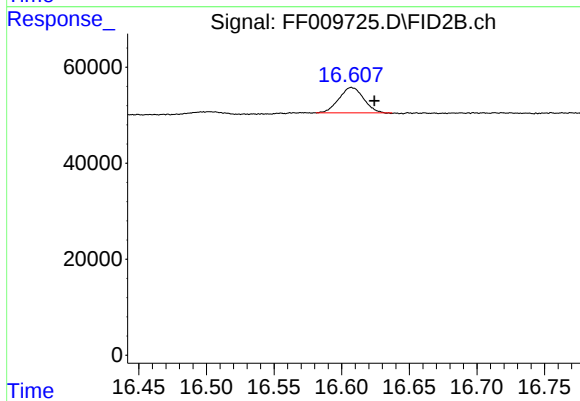
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.443 min
Delta R.T.: -0.014 min
Response: 2351817
Conc: 18.00 ug/ml



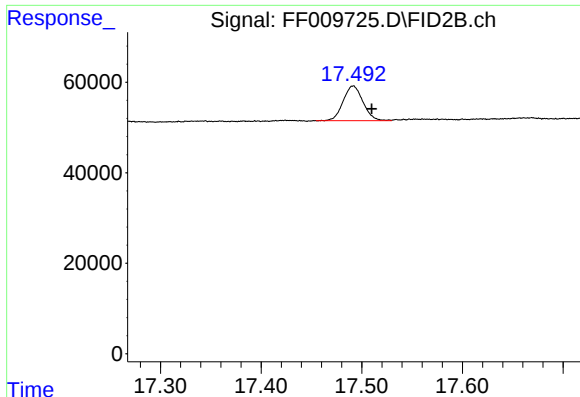
#11 N-HEXACOSANE

R.T.: 15.663 min
Delta R.T.: -0.017 min
Response: 43428
Conc: 0.30 ug/ml



#12 N-OCTACOSANE

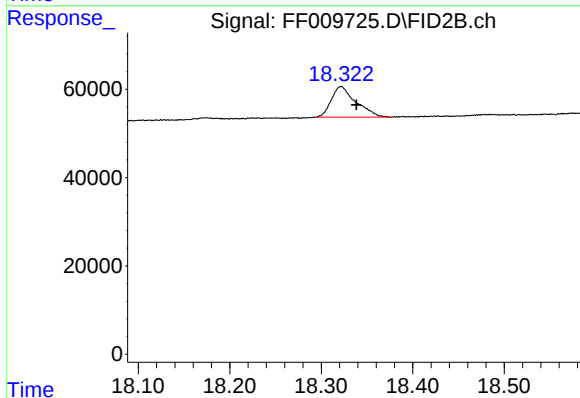
R.T.: 16.607 min
Delta R.T.: -0.017 min
Response: 67124
Conc: 0.46 ug/ml



#13 N-TRIACONTANE

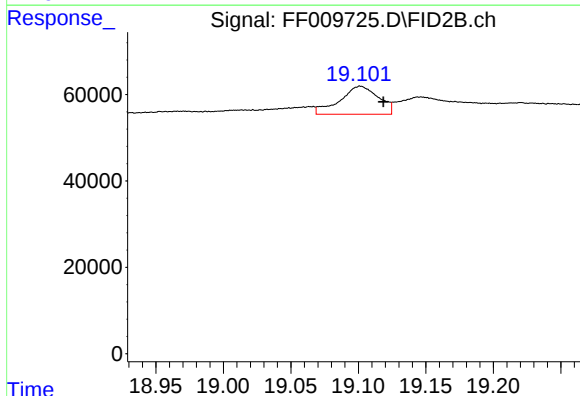
R.T.: 17.492 min
Delta R.T.: -0.018 min
Response: 105556
Conc: 0.74 ug/ml

Instrument :
FID_F
ClientSampleId :



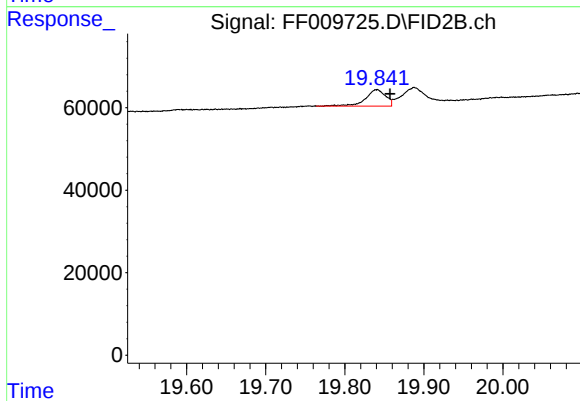
#14 N-DOTRIACONTANE

R.T.: 18.322 min
Delta R.T.: -0.016 min
Response: 129641
Conc: 0.95 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.101 min
Delta R.T.: -0.017 min
Response: 130354
Conc: 1.10 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.841 min
Delta R.T.: -0.016 min
Response: 69916
Conc: 0.68 ug/ml