

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070219\
 Data File : FF004941.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2019 23:33
 Operator : DD\AJ
 Sample : K3555-18
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SAMPLE-13

Integration File: autoint1.e
 Quant Time: Jul 03 01:00:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 2019
 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...	14.687	2273272	23.373 ug/ml
Target Compounds			
4) N-TETRADECANE	8.275f	703137	5.619 ug/ml
5) N-HEXADECANE	9.838	117046	0.948 ug/ml
11) N-HEXACOSANE	15.915	130305	1.178 ug/ml
12) N-OCTACOSANE	16.871	211389	1.895 ug/ml
13) N-TRIACONTANE	17.764	279349	2.487 ug/ml
14) N-DOTRIACONTANE	18.603	221132	1.942 ug/ml
16) N-HEXATRIACONTANE	20.146	109633	1.059 ug/ml

(f)=RT Delta > 1/2 Window

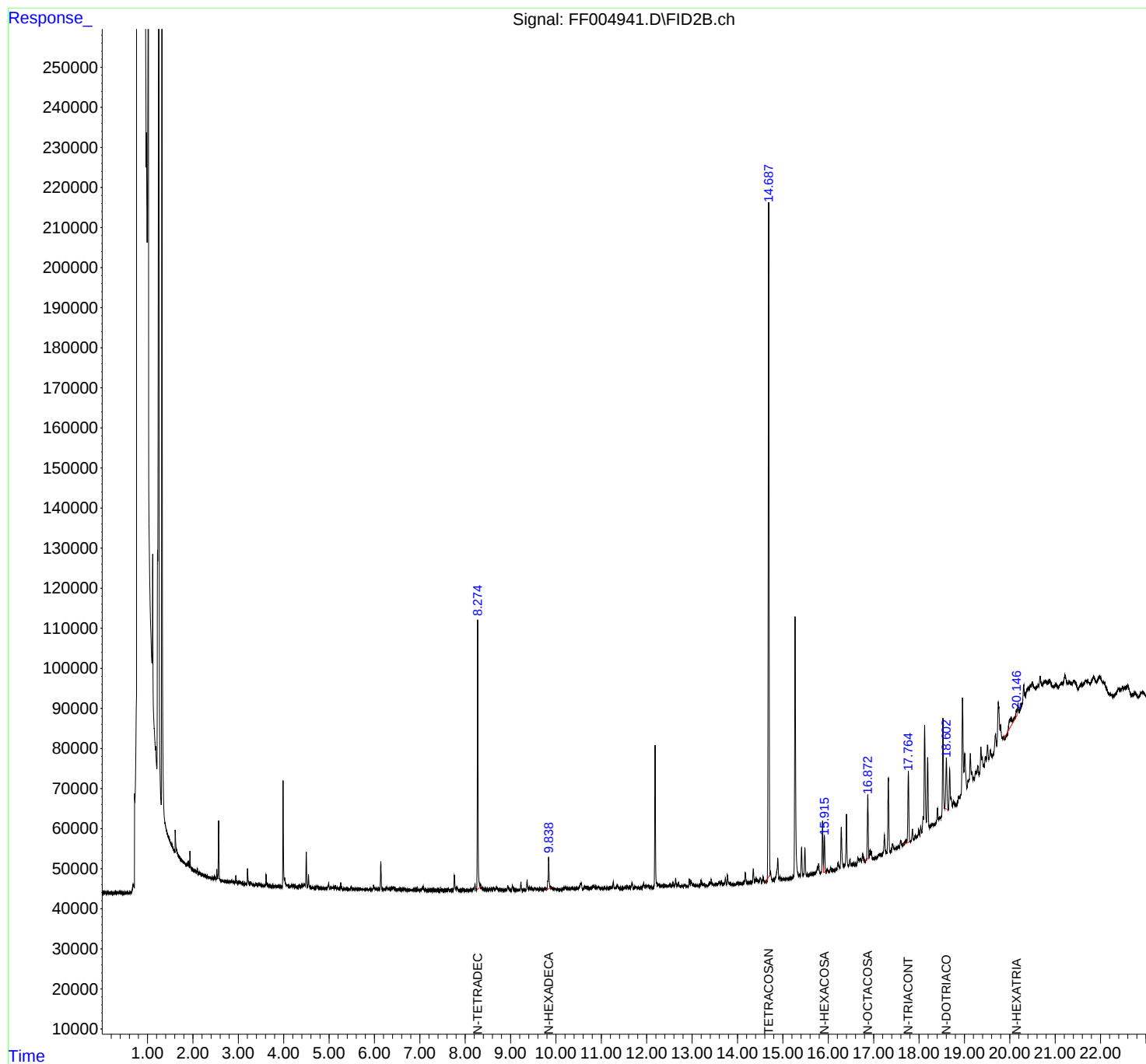
(m)=manual int.

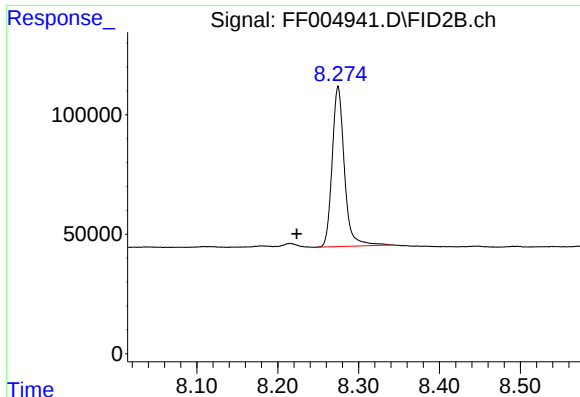
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Signal Info : 20mx0.18mmx0.18um

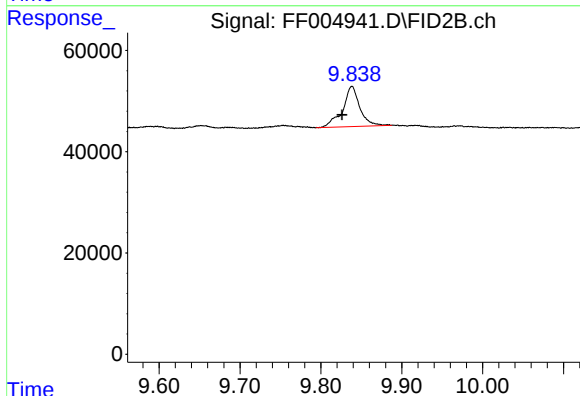




#4 N-TETRADECANE

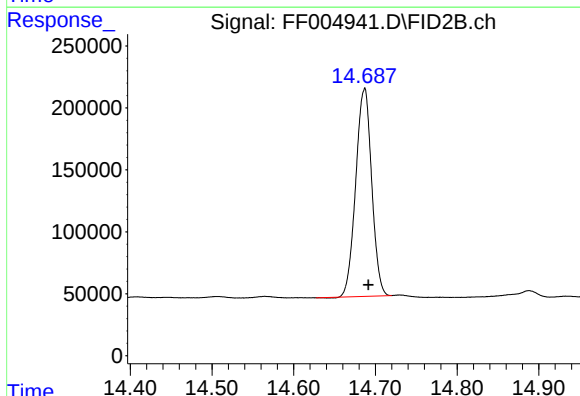
R.T.: 8.275 min
Delta R.T.: 0.051 min
Response: 703137
Conc: 5.62 ug/ml

Instrument :
FID_F
ClientSampleId :
SAMPLE-13



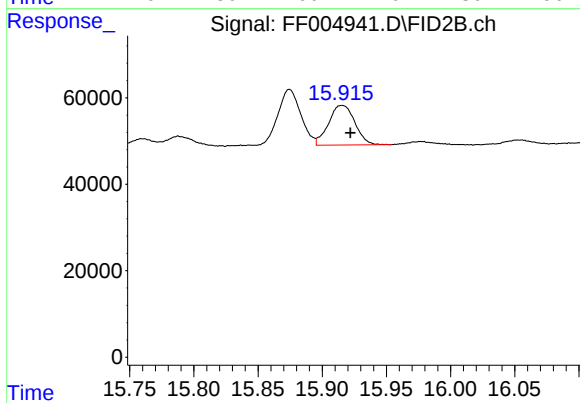
#5 N-HEXADECANE

R.T.: 9.838 min
Delta R.T.: 0.012 min
Response: 117046
Conc: 0.95 ug/ml



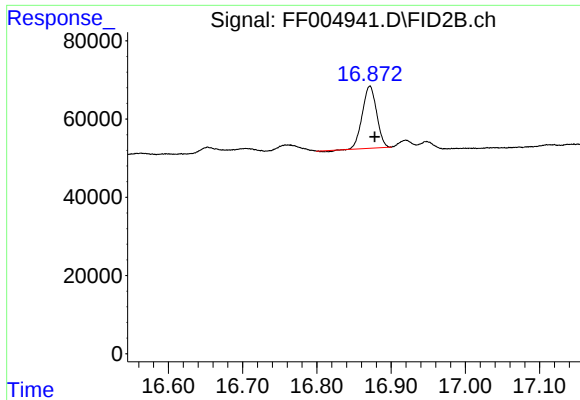
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.687 min
Delta R.T.: -0.005 min
Response: 2273272
Conc: 23.37 ug/ml



#11 N-HEXACOSANE

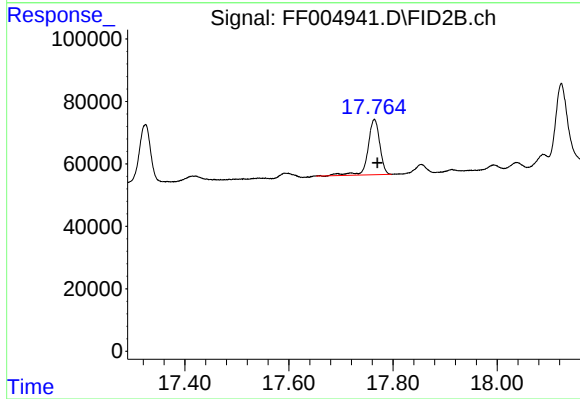
R.T.: 15.915 min
Delta R.T.: -0.007 min
Response: 130305
Conc: 1.18 ug/ml



#12 N-OCTACOSANE

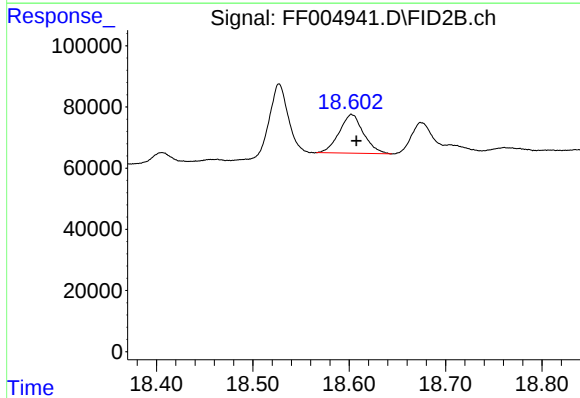
R.T.: 16.871 min
Delta R.T.: -0.006 min
Response: 211389
Conc: 1.90 ug/ml

Instrument :
FID_F
ClientSampleId :
SAMPLE-13



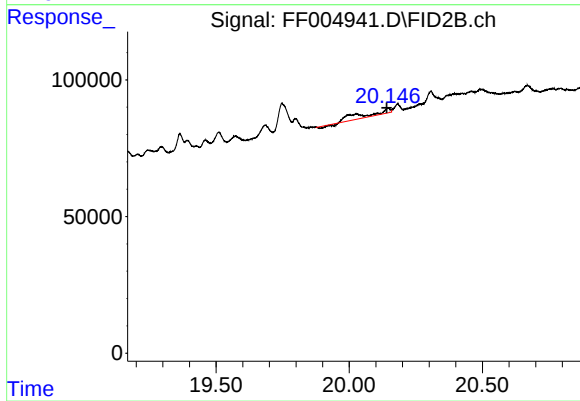
#13 N-TRIACONTANE

R.T.: 17.764 min
Delta R.T.: -0.006 min
Response: 279349
Conc: 2.49 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.603 min
Delta R.T.: -0.005 min
Response: 221132
Conc: 1.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.146 min
Delta R.T.: 0.004 min
Response: 109633
Conc: 1.06 ug/ml