

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050720\
 Data File : FF006872.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2020 21:05
 Operator : DD\AJ
 Sample : L2114-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PEN-DRUM

Integration File: autoint1.e
 Quant Time: May 08 01:03:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 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...	14.576	1165761	8.582 ug/ml
Target Compounds			
4) N-TETRADECANE	8.115	897694	6.181 ug/ml
5) N-HEXADECANE	9.783	386541	2.624 ug/ml
8) N-DOCOSANE	13.680	164064	1.047 ug/ml
10) N-TETRACOSANE	14.777	90175	0.579 ug/ml
11) N-HEXACOSANE	15.796	939158	6.078 ug/ml
12) N-OCTACOSANE	16.742	2413428	15.658 ug/ml
13) N-TRIACONTANE	17.625	2177030	14.029 ug/ml
14) N-DOTRIACONTANE	18.452	1153692	7.842 ug/ml
15) N-TETRATRIACONTANE	19.234	160262	1.211 ug/ml
16) N-HEXATRIACONTANE	19.916	391788	3.254 ug/ml
18) N-TETRACONTANE	21.570	298388	2.849 ug/ml

(f)=RT Delta > 1/2 Window

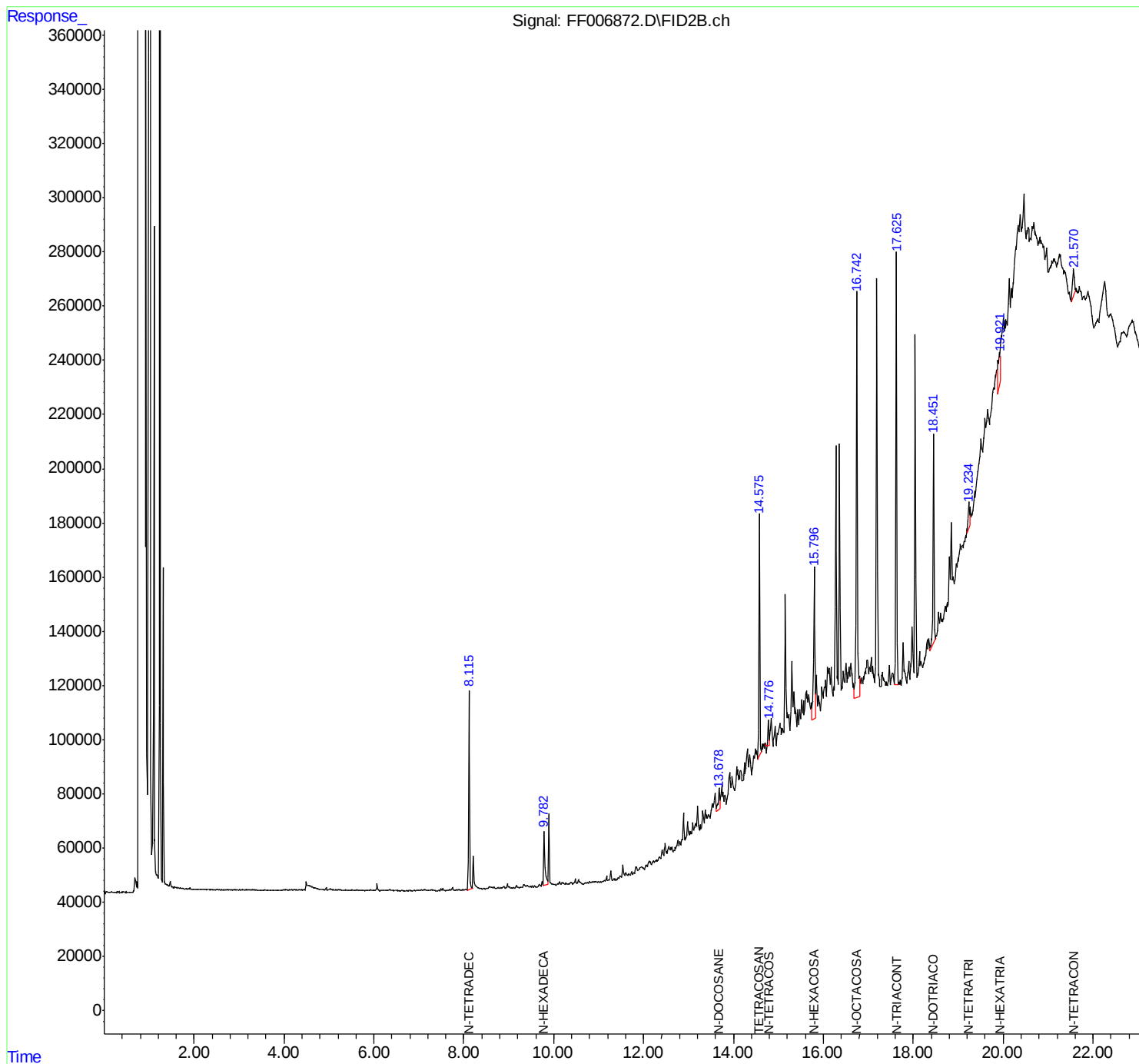
(m)=manual int.

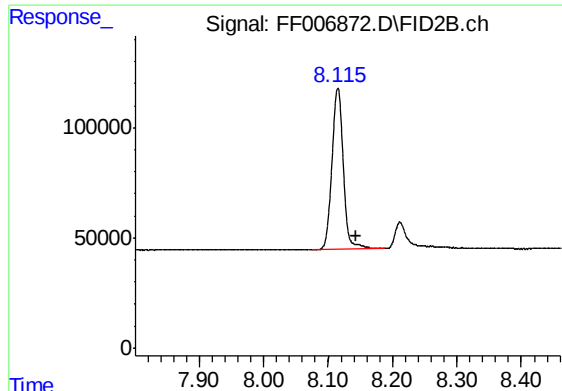
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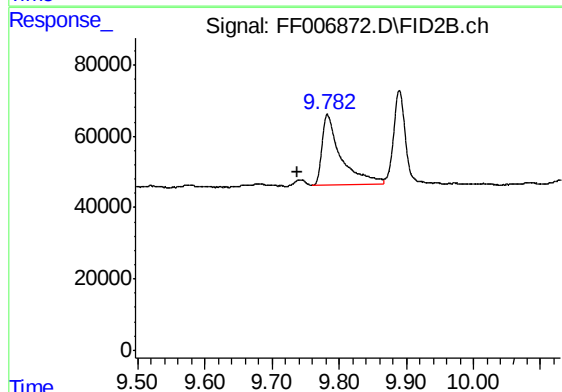




#4 N-TETRADECANE

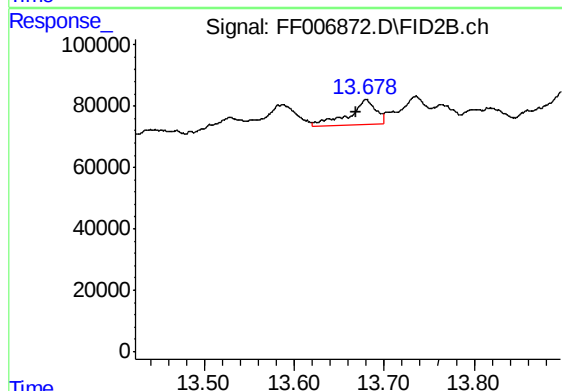
R.T.: 8.115 min
Delta R.T.: -0.029 min
Response: 897694
Conc: 6.18 ug/ml

Instrument :
FID_F
ClientSampleId :
PEN-DRUM



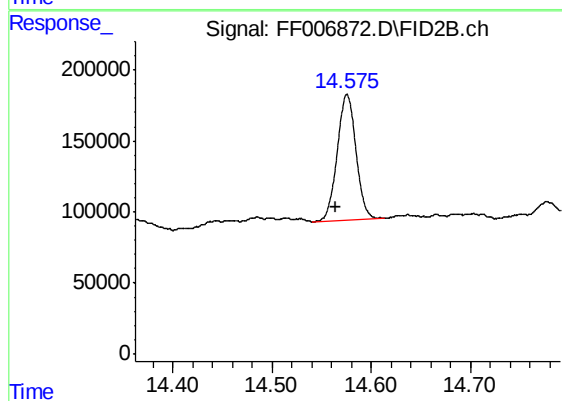
#5 N-HEXADECANE

R.T.: 9.783 min
Delta R.T.: 0.044 min
Response: 386541
Conc: 2.62 ug/ml



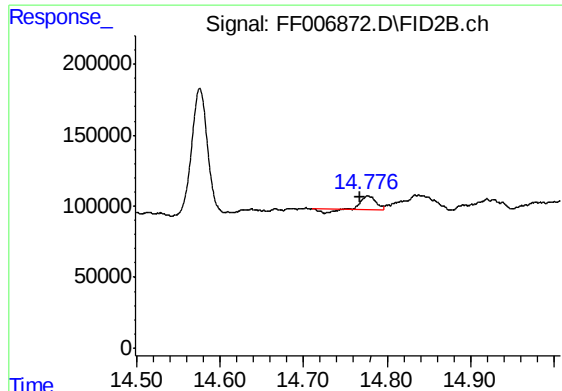
#8 N-DOCOSANE

R.T.: 13.680 min
Delta R.T.: 0.010 min
Response: 164064
Conc: 1.05 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

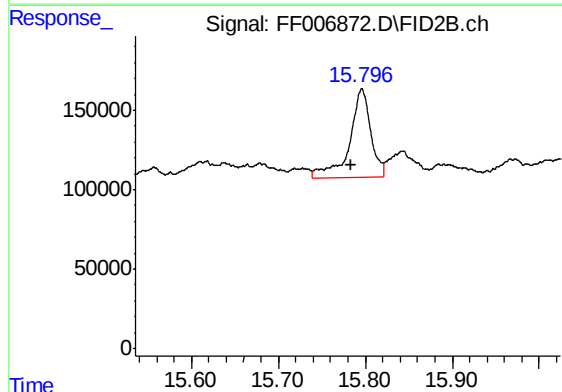
R.T.: 14.576 min
Delta R.T.: 0.011 min
Response: 1165761
Conc: 8.58 ug/ml



#10 N-TETRACOSANE

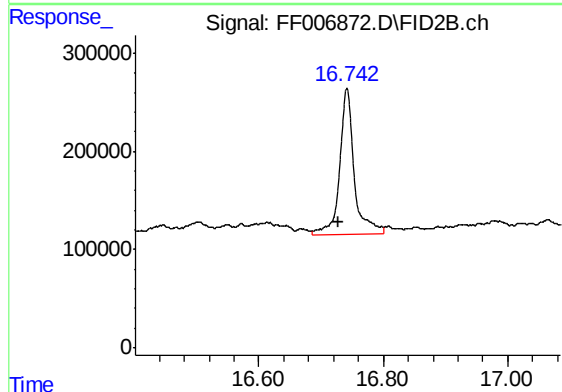
R.T.: 14.777 min
Delta R.T.: 0.009 min
Response: 90175
Conc: 0.58 ug/ml

Instrument :
FID_F
ClientSampleId :
PEN-DRUM



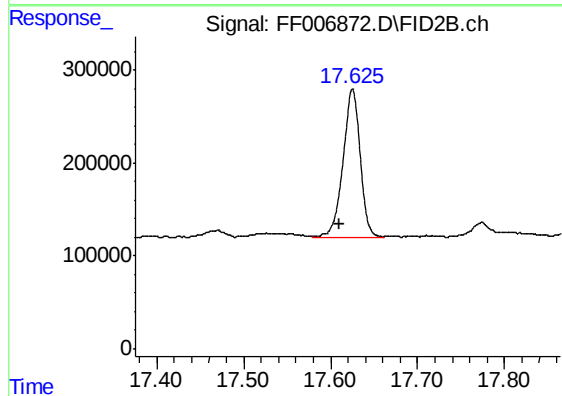
#11 N-HEXACOSANE

R.T.: 15.796 min
Delta R.T.: 0.013 min
Response: 939158
Conc: 6.08 ug/ml



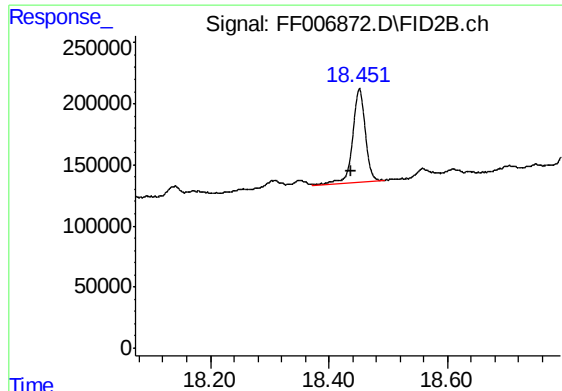
#12 N-OCTACOSANE

R.T.: 16.742 min
Delta R.T.: 0.013 min
Response: 2413428
Conc: 15.66 ug/ml



#13 N-TRIACONTANE

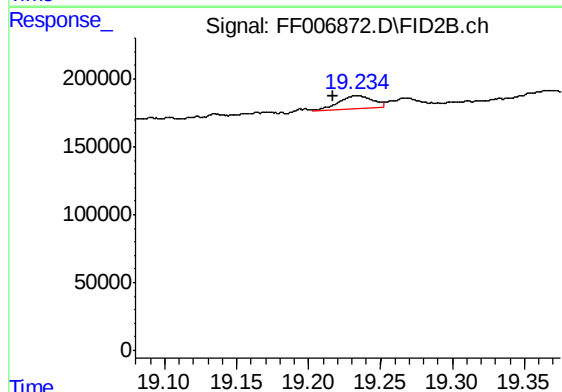
R.T.: 17.625 min
Delta R.T.: 0.015 min
Response: 2177030
Conc: 14.03 ug/ml



#14 N-DOTRIACONTANE

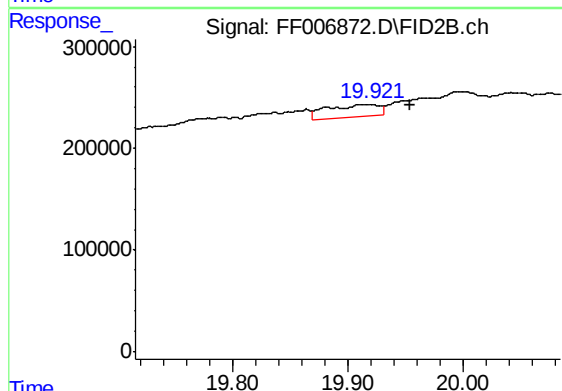
R.T.: 18.452 min
Delta R.T.: 0.014 min
Response: 1153692
Conc: 7.84 ug/ml

Instrument :
FID_F
ClientSampleId :
PEN-DRUM



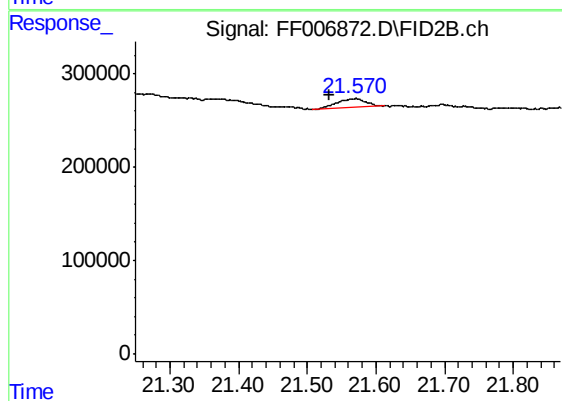
#15 N-TETRATRIACONTANE

R.T.: 19.234 min
Delta R.T.: 0.017 min
Response: 160262
Conc: 1.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.916 min
Delta R.T.: -0.038 min
Response: 391788
Conc: 3.25 ug/ml



#18 N-TETRACONTANE

R.T.: 21.570 min
Delta R.T.: 0.037 min
Response: 298388
Conc: 2.85 ug/ml