

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050920\
 Data File : FF006929.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2020 18:08
 Operator : DD\AJ
 Sample : L2557-06
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 00:50:40 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...	14.579	1603808	11.806 ug/ml
Target Compounds			
4) N-TETRADECANE	8.213f	405754	2.794 ug/ml
8) N-DOCOSANE	13.682	89244	0.570 ug/ml
11) N-HEXACOSANE	15.798	143941	0.932 ug/ml
12) N-OCTACOSANE	16.743	528824	3.431 ug/ml
13) N-TRIACONTANE	17.628	656590	4.231 ug/ml
14) N-DOTRIACONTANE	18.454	389395	2.647 ug/ml
15) N-TETRATRIACONTANE	19.236	240055	1.814 ug/ml
16) N-HEXATRIACONTANE	19.975	218048	1.811 ug/ml
17) N-OCTATRIACONTANE	20.690	223424	2.168 ug/ml

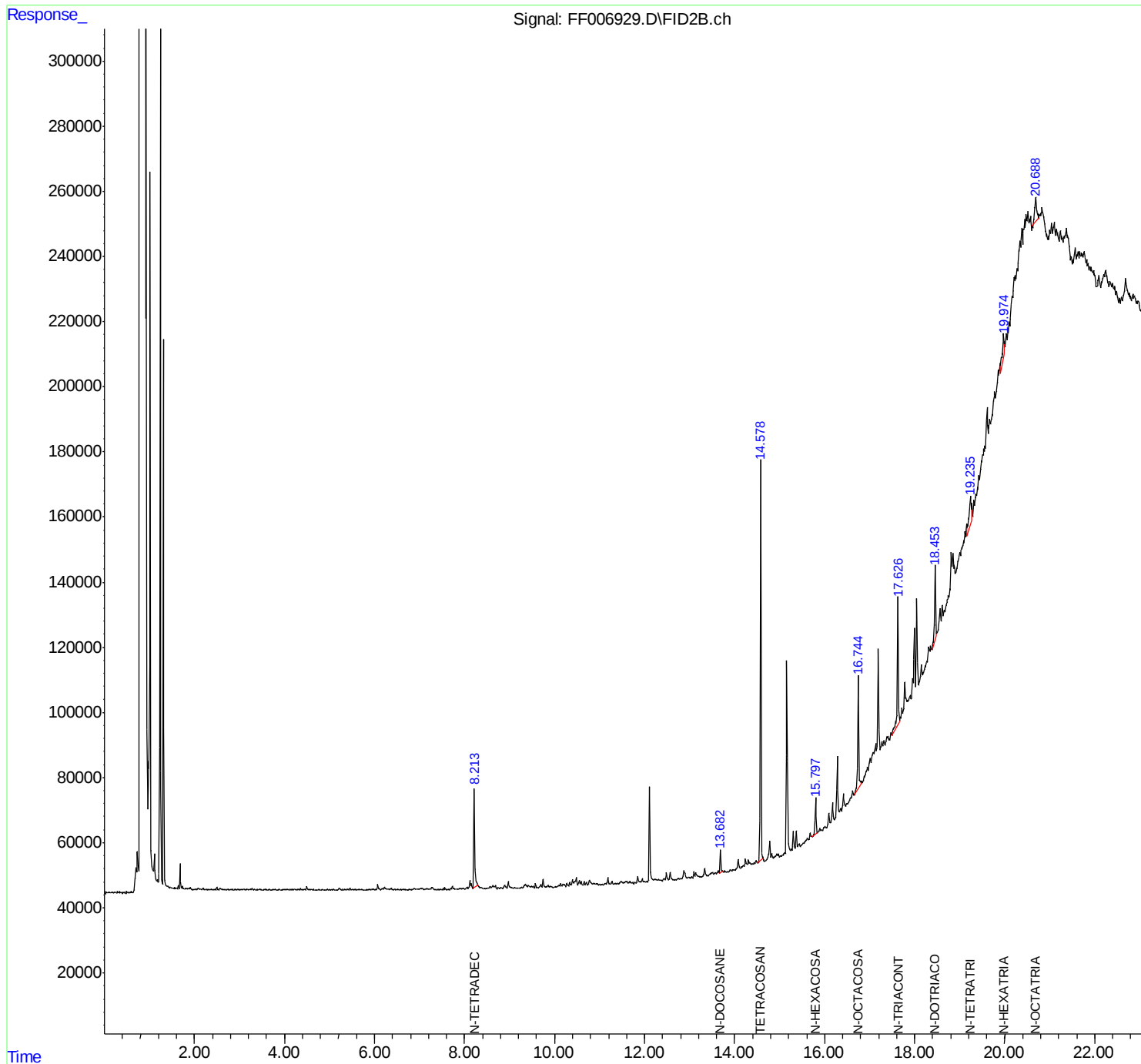
(f)=RT Delta > 1/2 Window

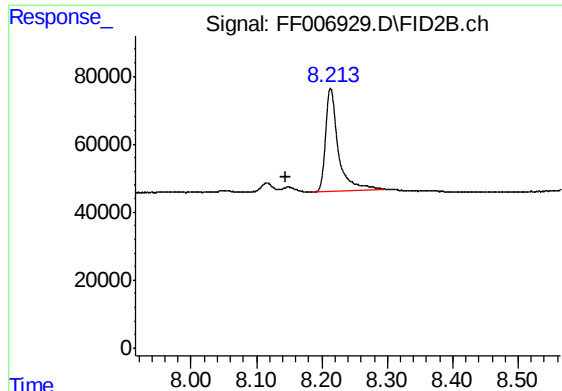
(m)=manual int.

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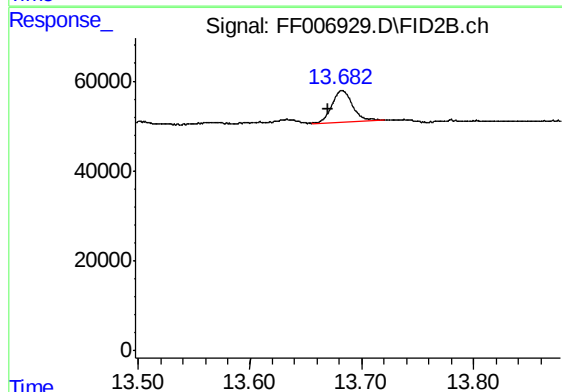
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





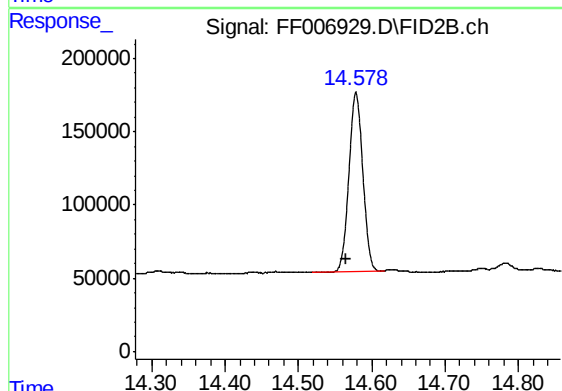
#4 N-TETRADECANE

R.T.: 8.213 min
Delta R.T.: 0.069 min
Response: 405754
Conc: 2.79 ug/ml



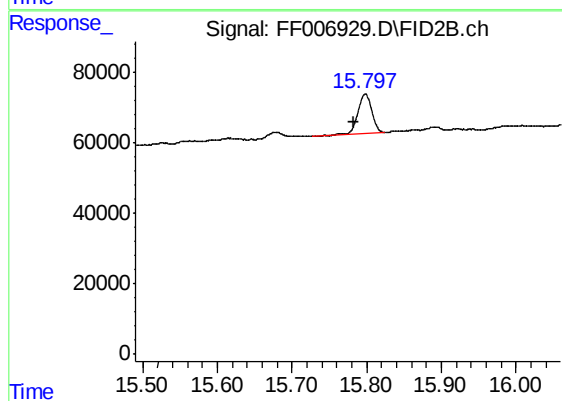
#8 N-DOCOSANE

R.T.: 13.682 min
Delta R.T.: 0.013 min
Response: 89244
Conc: 0.57 ug/ml



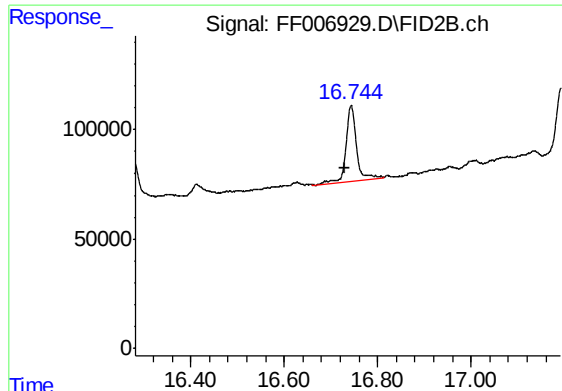
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.579 min
Delta R.T.: 0.014 min
Response: 1603808
Conc: 11.81 ug/ml



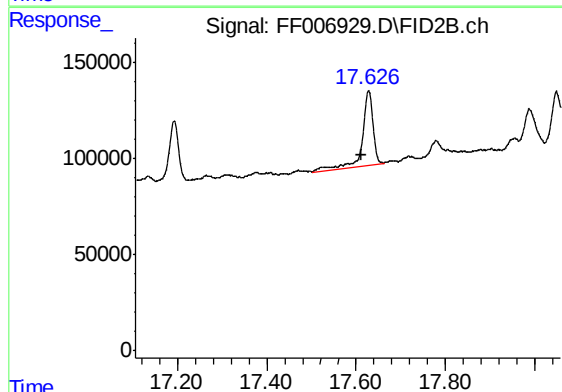
#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: 0.015 min
Response: 143941
Conc: 0.93 ug/ml



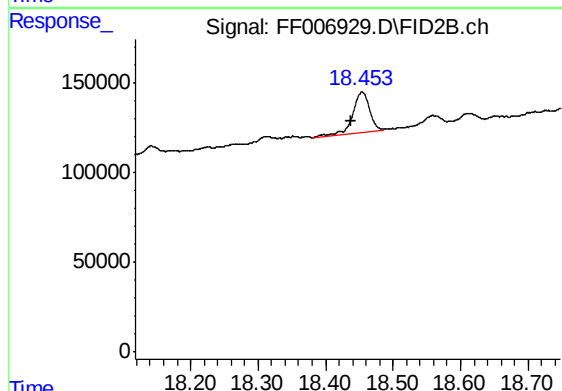
#12 N-OCTACOSANE

R.T.: 16.743 min
Delta R.T.: 0.015 min
Response: 528824
Conc: 3.43 ug/ml



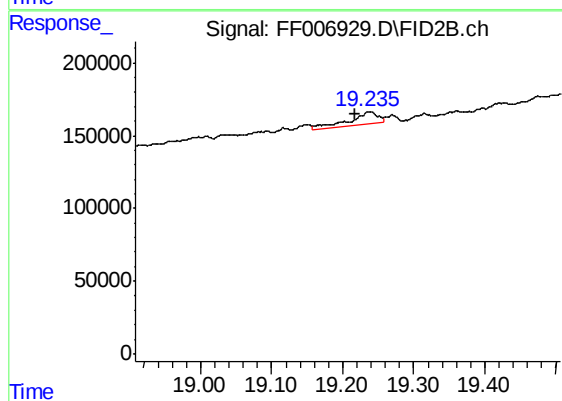
#13 N-TRIACONTANE

R.T.: 17.628 min
Delta R.T.: 0.018 min
Response: 656590
Conc: 4.23 ug/ml



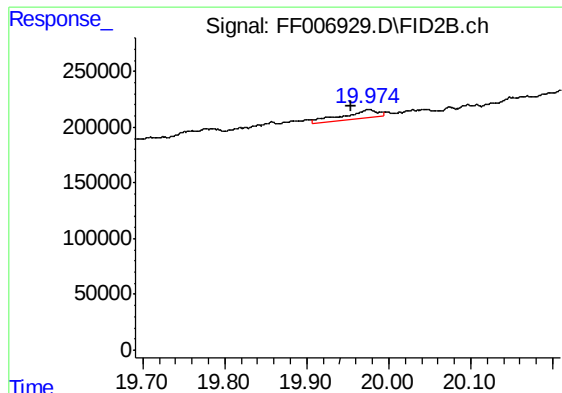
#14 N-DOTRIACONTANE

R.T.: 18.454 min
Delta R.T.: 0.016 min
Response: 389395
Conc: 2.65 ug/ml



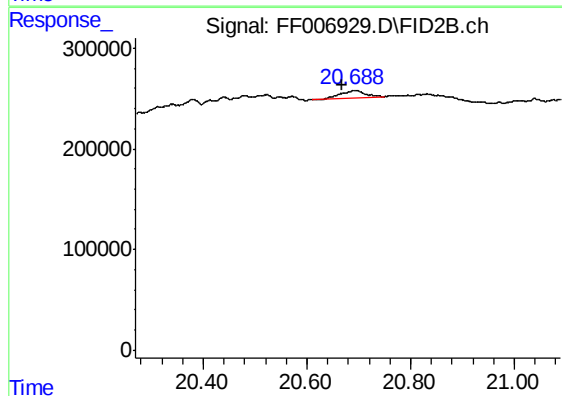
#15 N-TETRATRIACONTANE

R.T.: 19.236 min
Delta R.T.: 0.019 min
Response: 240055
Conc: 1.81 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.975 min
Delta R.T.: 0.021 min
Response: 218048
Conc: 1.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.690 min
Delta R.T.: 0.021 min
Response: 223424
Conc: 2.17 ug/ml