

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050920\
 Data File : FF006928.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2020 17:37
 Operator : DD\AJ
 Sample : L2557-03
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 00:50:27 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...	14.574	1506500	11.090 ug/ml
Target Compounds			
4) N-TETRADECANE	8.210f	239456	1.649 ug/ml
8) N-DOCOSANE	13.678	97500	0.622 ug/ml
11) N-HEXACOSANE	15.794	133728	0.865 ug/ml
12) N-OCTACOSANE	16.740	505206	3.278 ug/ml
13) N-TRIACONTANE	17.625	659864	4.252 ug/ml
14) N-DOTRIACONTANE	18.453	603816	4.104 ug/ml
15) N-TETRATRIACONTANE	19.234	431649	3.263 ug/ml
16) N-HEXATRIACONTANE	19.968	327024	2.716 ug/ml
17) N-OCTATRIACONTANE	20.683	275260	2.671 ug/ml

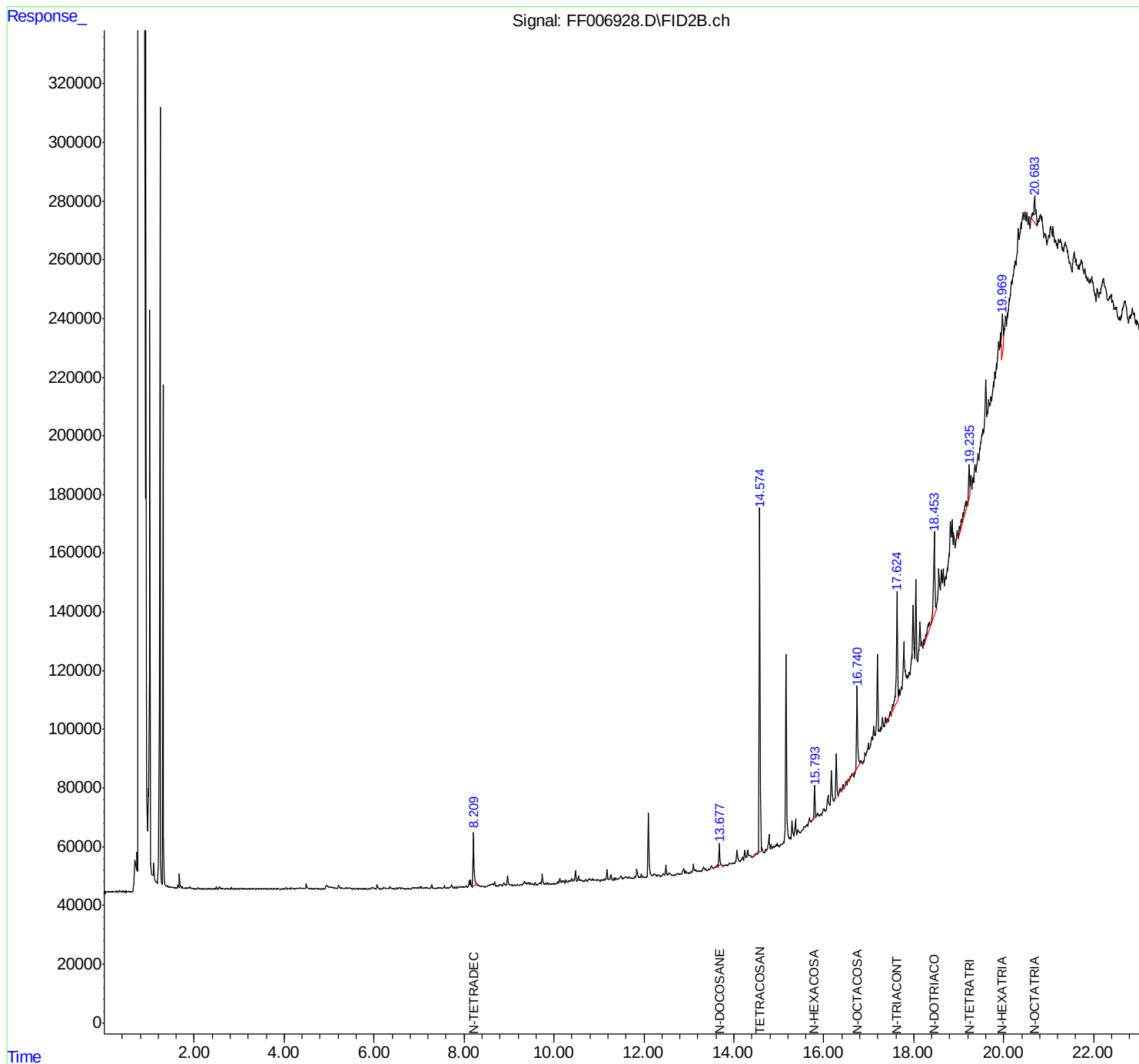
(f)=RT Delta > 1/2 Window

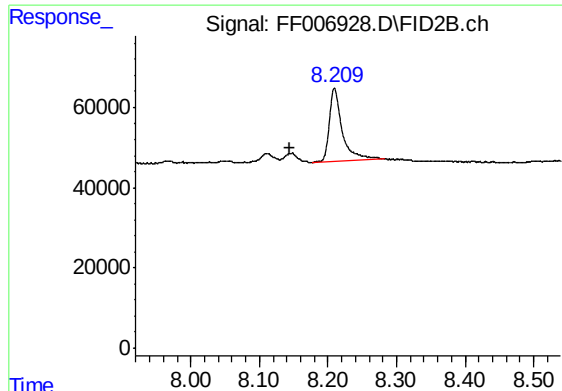
(m)=manual int.

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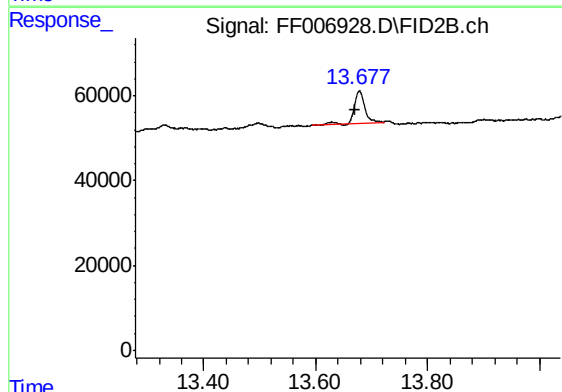
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





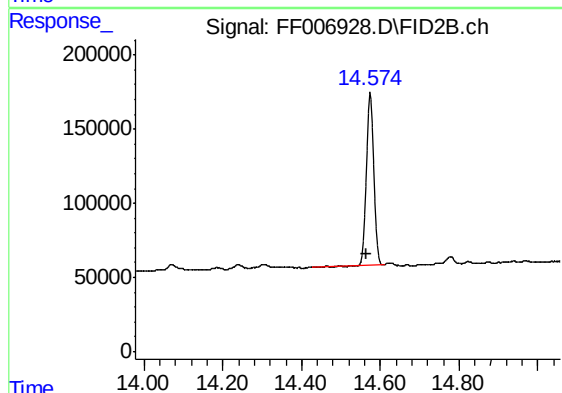
#4 N-TETRADECANE

R.T.: 8.210 min
Delta R.T.: 0.065 min
Response: 239456
Conc: 1.65 ug/ml



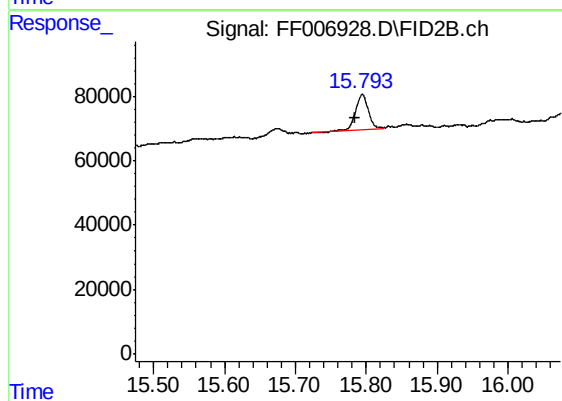
#8 N-DOCOSANE

R.T.: 13.678 min
Delta R.T.: 0.009 min
Response: 97500
Conc: 0.62 ug/ml



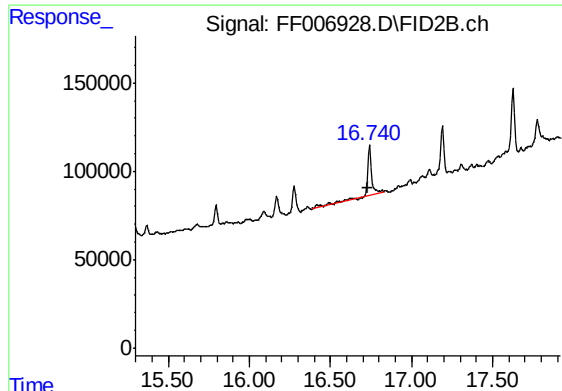
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: 0.009 min
Response: 1506500
Conc: 11.09 ug/ml



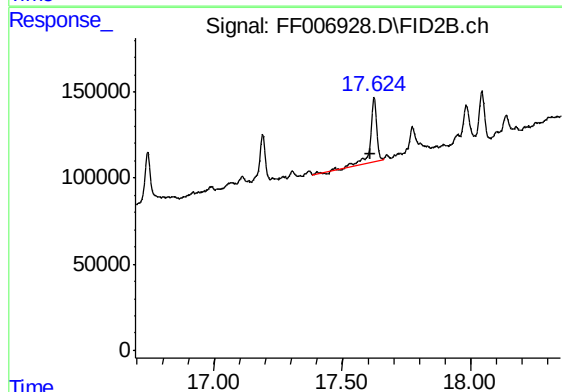
#11 N-HEXACOSANE

R.T.: 15.794 min
Delta R.T.: 0.011 min
Response: 133728
Conc: 0.87 ug/ml



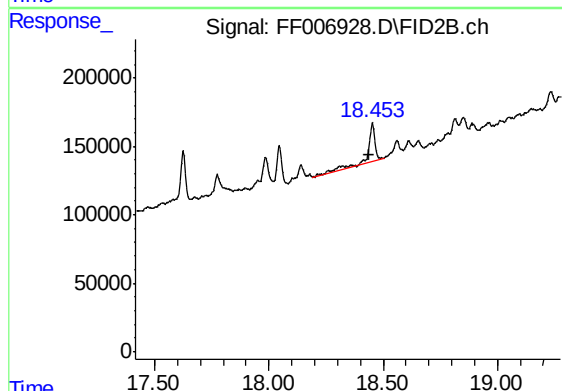
#12 N-OCTACOSANE

R.T.: 16.740 min
Delta R.T.: 0.012 min
Response: 505206
Conc: 3.28 ug/ml



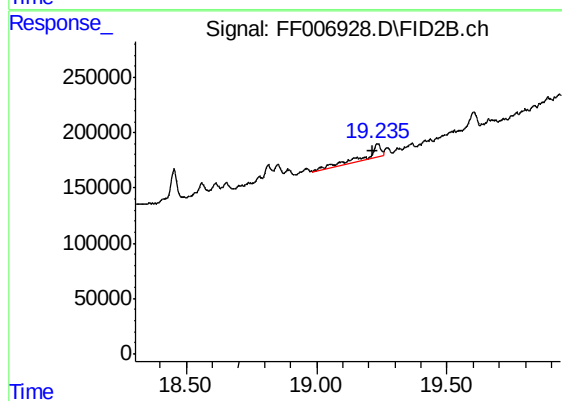
#13 N-TRIACONTANE

R.T.: 17.625 min
Delta R.T.: 0.015 min
Response: 659864
Conc: 4.25 ug/ml



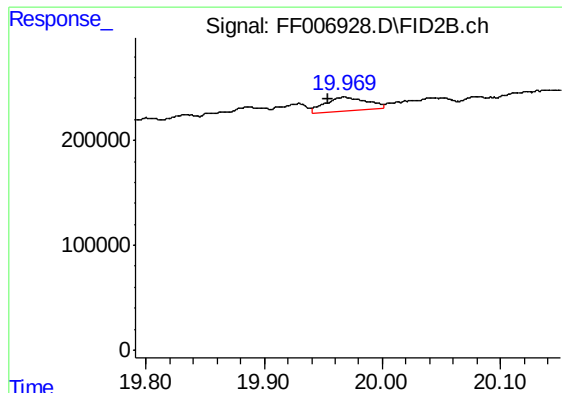
#14 N-DOTRIACONTANE

R.T.: 18.453 min
Delta R.T.: 0.015 min
Response: 603816
Conc: 4.10 ug/ml



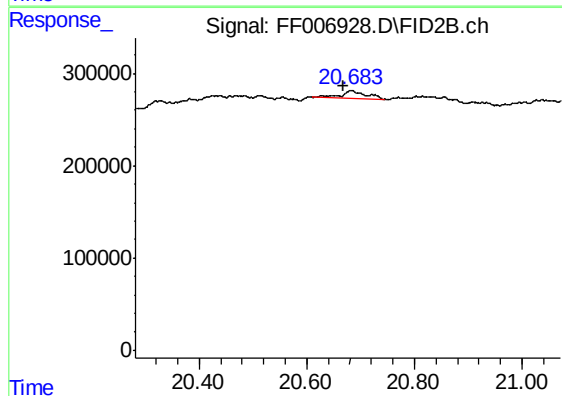
#15 N-TETRATRIACONTANE

R.T.: 19.234 min
Delta R.T.: 0.017 min
Response: 431649
Conc: 3.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.968 min
Delta R.T.: 0.014 min
Response: 327024
Conc: 2.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.683 min
Delta R.T.: 0.014 min
Response: 275260
Conc: 2.67 ug/ml