

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006909.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2020 23:58
 Operator : DD\AJ
 Sample : L2557-03
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:28:48 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...	14.575	1403063	10.328 ug/ml
Target Compounds			
4) N-TETRADECANE	8.211f	207031	1.425 ug/ml
8) N-DOCOSANE	13.679	73784	0.471 ug/ml
11) N-HEXACOSANE	15.795	126918	0.821 ug/ml
12) N-OCTACOSANE	16.741	455819	2.957 ug/ml
13) N-TRIACONTANE	17.625	689008	4.440 ug/ml
14) N-DOTRIACONTANE	18.453	444606	3.022 ug/ml
15) N-TETRATRIACONTANE	19.233	252562	1.909 ug/ml
16) N-HEXATRIACONTANE	19.973	354571	2.945 ug/ml
17) N-OCTATRIACONTANE	20.686	694000	6.735 ug/ml

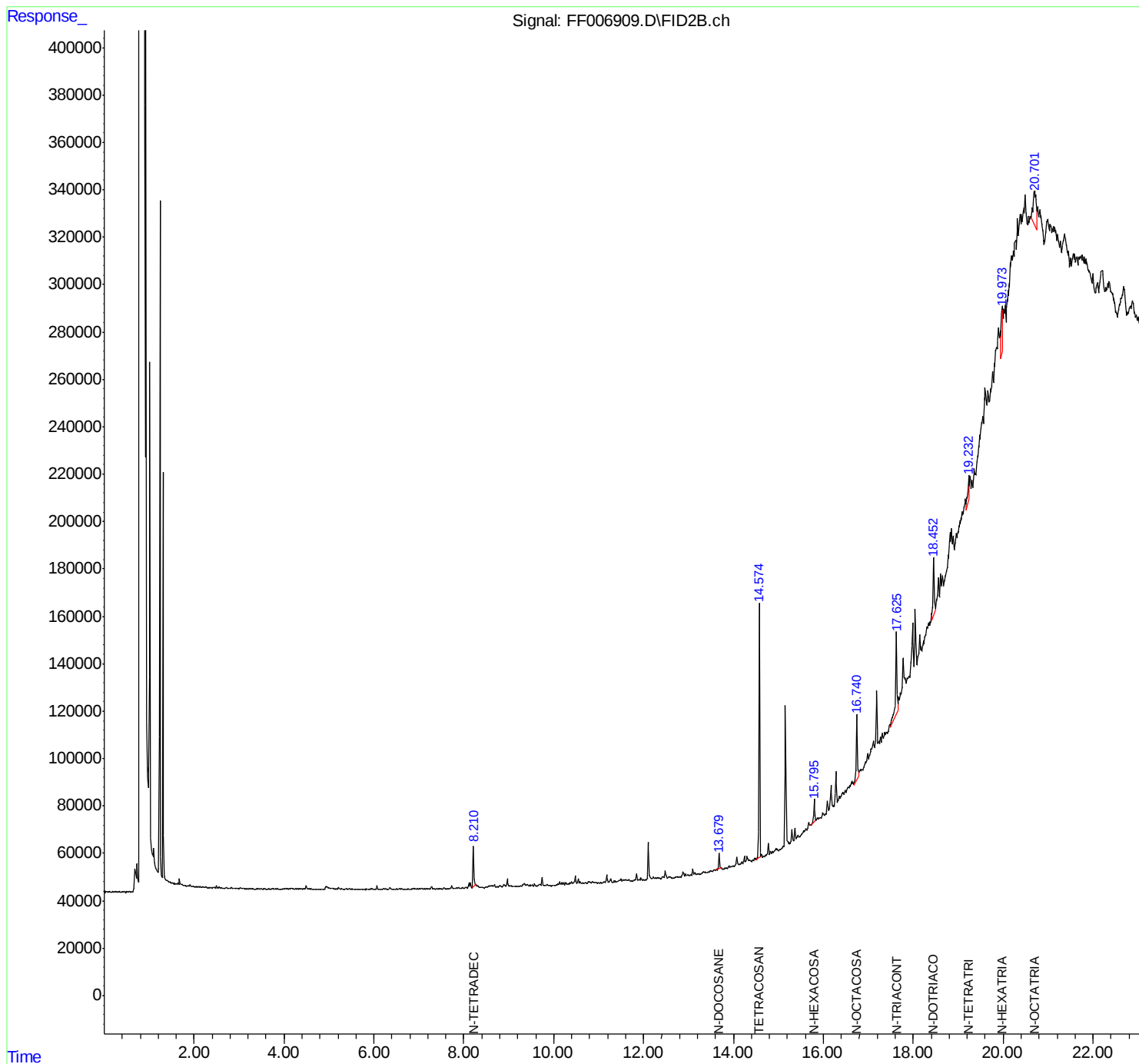
(f)=RT Delta > 1/2 Window

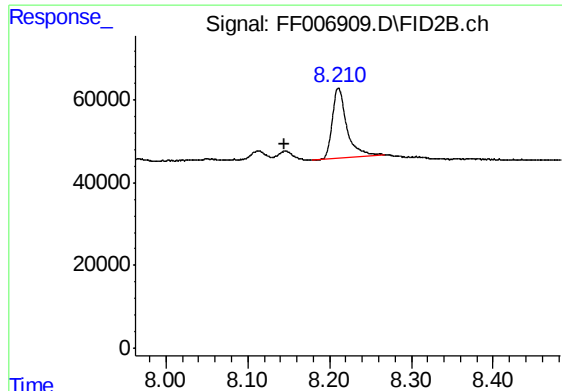
(m)=manual int.

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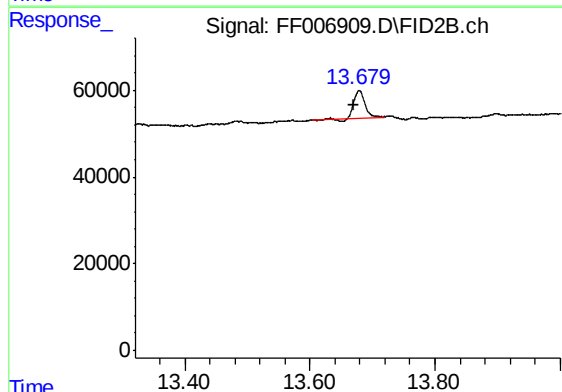
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





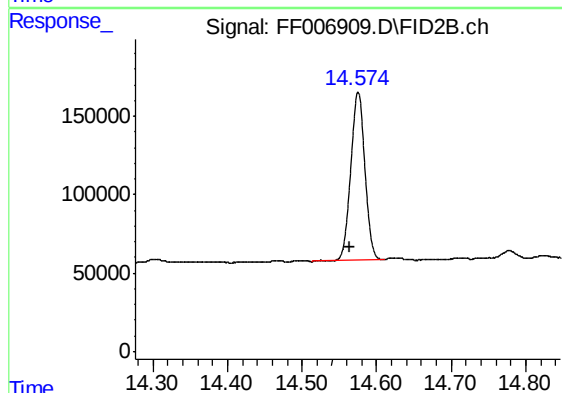
#4 N-TETRADECANE

R.T.: 8.211 min
Delta R.T.: 0.066 min
Response: 207031
Conc: 1.43 ug/ml



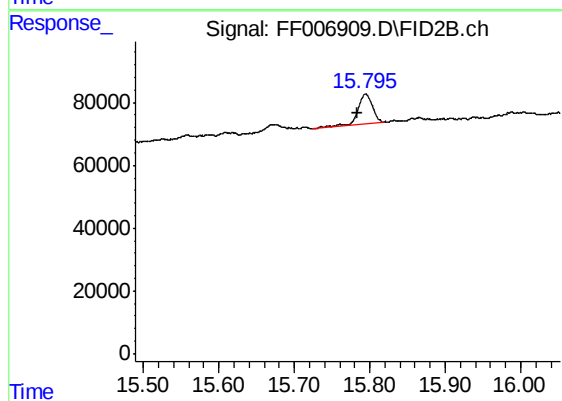
#8 N-DOCOSANE

R.T.: 13.679 min
Delta R.T.: 0.010 min
Response: 73784
Conc: 0.47 ug/ml



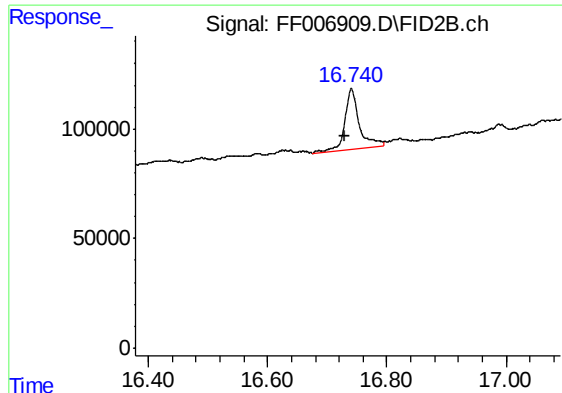
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.575 min
Delta R.T.: 0.010 min
Response: 1403063
Conc: 10.33 ug/ml



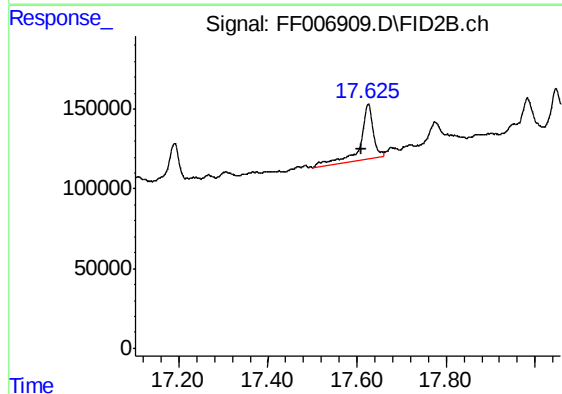
#11 N-HEXACOSANE

R.T.: 15.795 min
Delta R.T.: 0.011 min
Response: 126918
Conc: 0.82 ug/ml



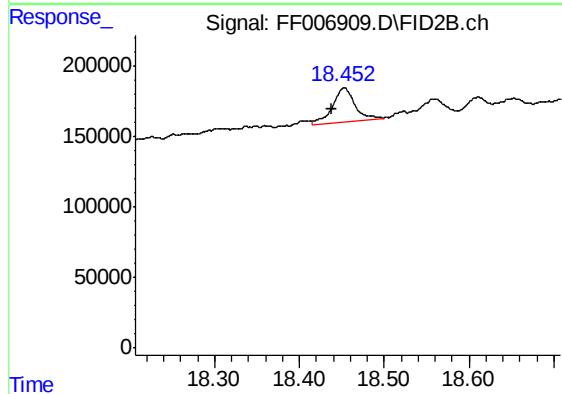
#12 N-OCTACOSANE

R.T.: 16.741 min
Delta R.T.: 0.012 min
Response: 455819
Conc: 2.96 ug/ml



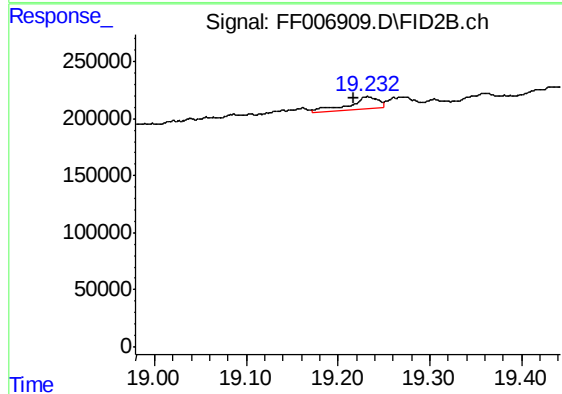
#13 N-TRIACONTANE

R.T.: 17.625 min
Delta R.T.: 0.015 min
Response: 689008
Conc: 4.44 ug/ml



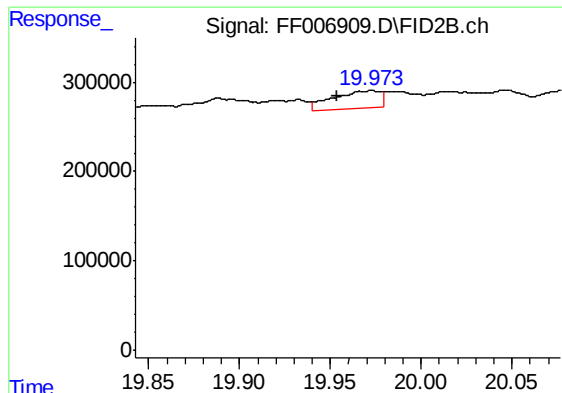
#14 N-DOTRIACONTANE

R.T.: 18.453 min
Delta R.T.: 0.015 min
Response: 444606
Conc: 3.02 ug/ml



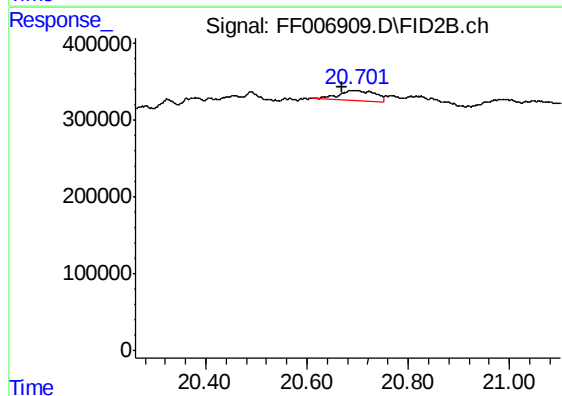
#15 N-TETRATRIACONTANE

R.T.: 19.233 min
Delta R.T.: 0.016 min
Response: 252562
Conc: 1.91 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.973 min
Delta R.T.: 0.019 min
Response: 354571
Conc: 2.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.686 min
Delta R.T.: 0.017 min
Response: 694000
Conc: 6.73 ug/ml