

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050920\
 Data File : FF006927.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2020 17:07
 Operator : DD\AJ
 Sample : L2557-02
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 00:50:13 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	1296910	9.547 ug/ml
Target Compounds			
4) N-TETRADECANE	8.211f	299555	2.063 ug/ml
8) N-DOCOSANE	13.677	82670	0.528 ug/ml
10) N-TETRACOSANE	14.777	127818	0.820 ug/ml
11) N-HEXACOSANE	15.794	181971	1.178 ug/ml
12) N-OCTACOSANE	16.741	410323	2.662 ug/ml
13) N-TRIACONTANE	17.625	496352	3.198 ug/ml
14) N-DOTRIACONTANE	18.451	396896	2.698 ug/ml
15) N-TETRATRIACONTANE	19.231	215841	1.631 ug/ml
16) N-HEXATRIACONTANE	19.966	326050	2.708 ug/ml
17) N-OCTATRIACONTANE	20.684	451684	4.383 ug/ml
18) N-TETRACONTANE	21.560	386532	3.691 ug/ml

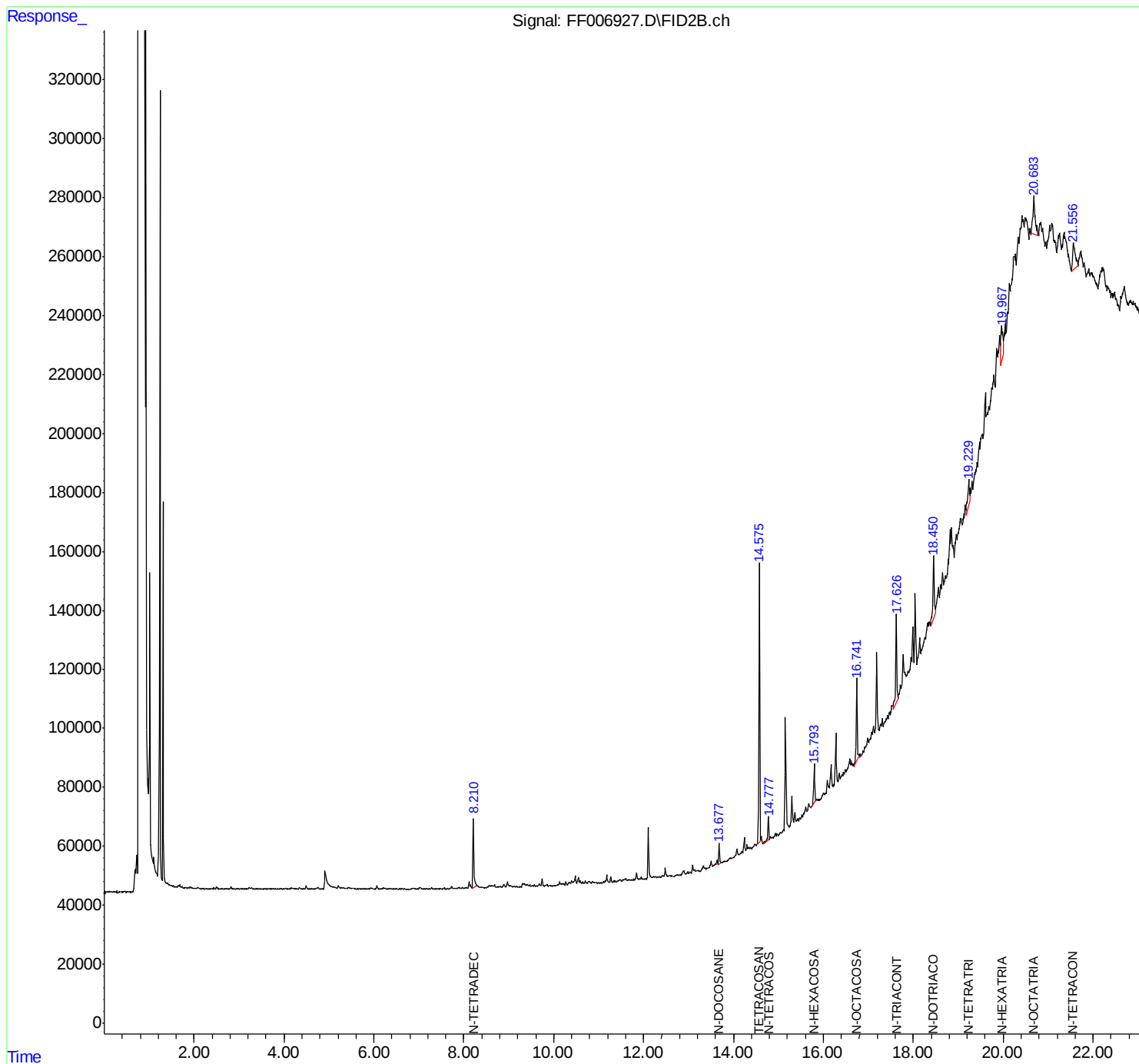
(f)=RT Delta > 1/2 Window

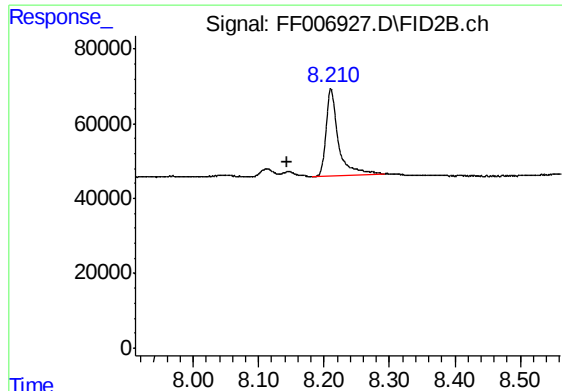
(m)=manual int.

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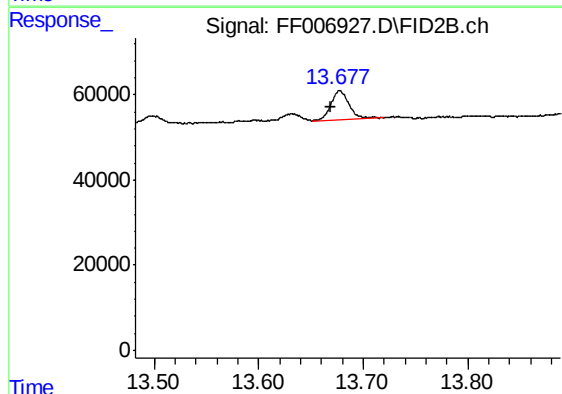
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





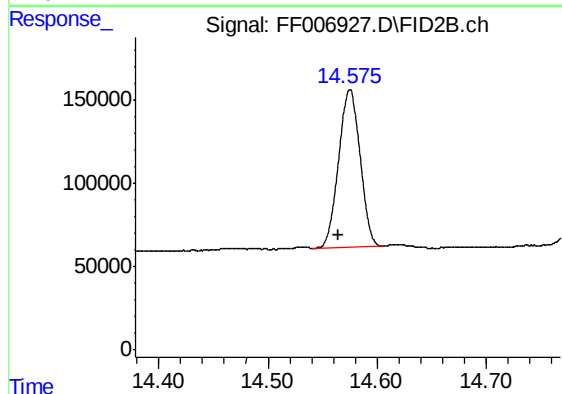
#4 N-TETRADECANE

R.T.: 8.211 min
Delta R.T.: 0.066 min
Response: 299555
Conc: 2.06 ug/ml



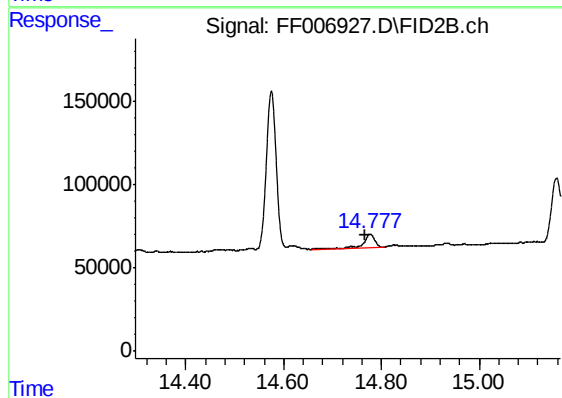
#8 N-DOCOSANE

R.T.: 13.677 min
Delta R.T.: 0.008 min
Response: 82670
Conc: 0.53 ug/ml



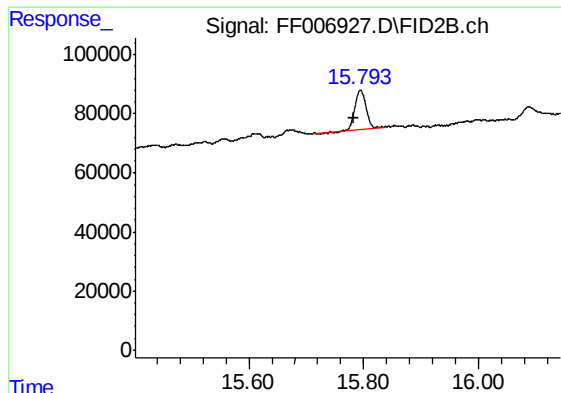
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.575 min
Delta R.T.: 0.010 min
Response: 1296910
Conc: 9.55 ug/ml



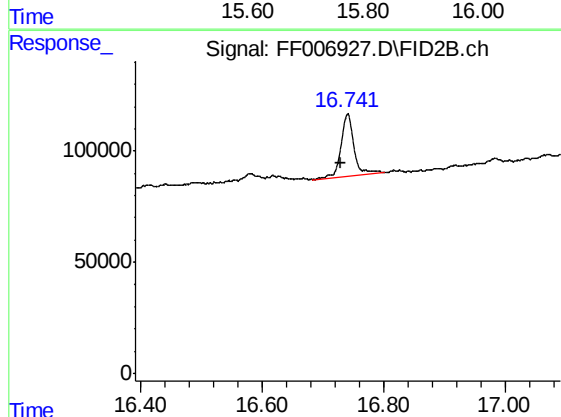
#10 N-TETRACOSANE

R.T.: 14.777 min
Delta R.T.: 0.009 min
Response: 127818
Conc: 0.82 ug/ml



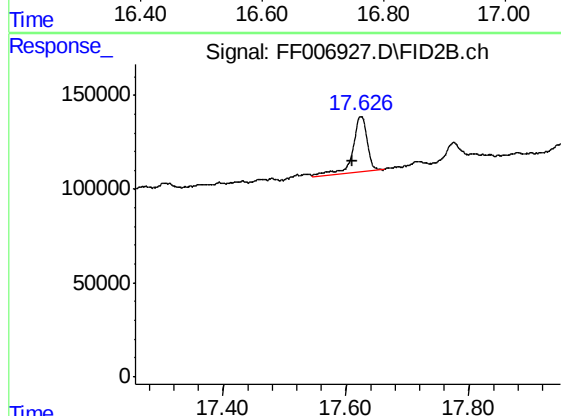
#11 N-HEXACOSANE

R.T.: 15.794 min
Delta R.T.: 0.011 min
Response: 181971
Conc: 1.18 ug/ml



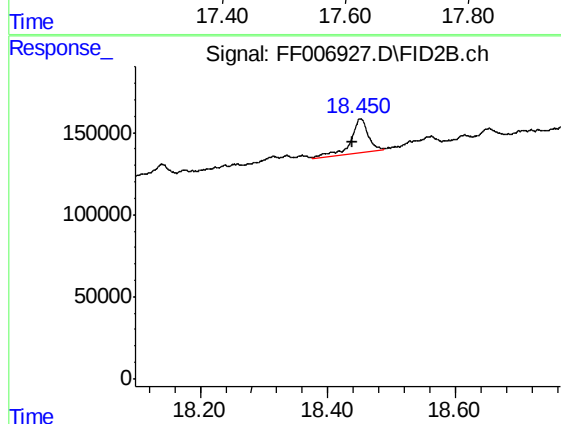
#12 N-OCTACOSANE

R.T.: 16.741 min
Delta R.T.: 0.012 min
Response: 410323
Conc: 2.66 ug/ml



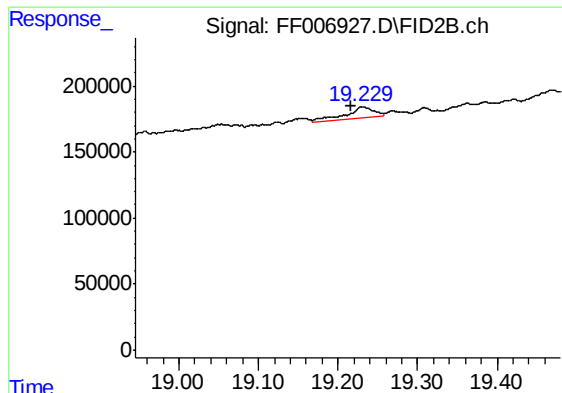
#13 N-TRIACONTANE

R.T.: 17.625 min
Delta R.T.: 0.015 min
Response: 496352
Conc: 3.20 ug/ml



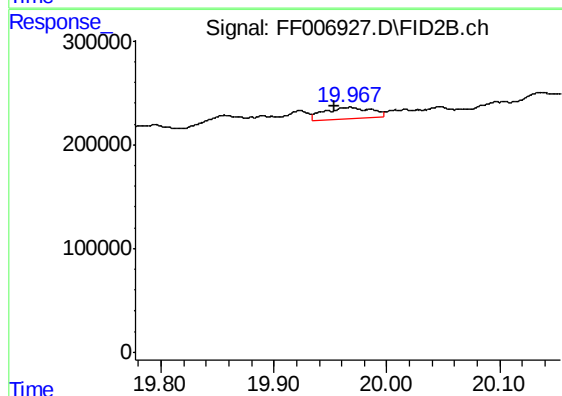
#14 N-DOTRIACONTANE

R.T.: 18.451 min
Delta R.T.: 0.013 min
Response: 396896
Conc: 2.70 ug/ml



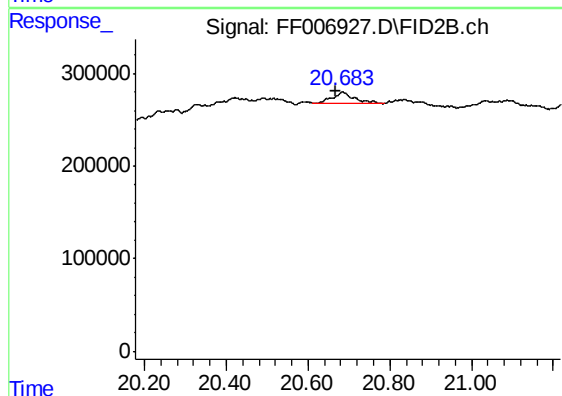
#15 N-TETRATRIACONTANE

R.T.: 19.231 min
Delta R.T.: 0.014 min
Response: 215841
Conc: 1.63 ug/ml



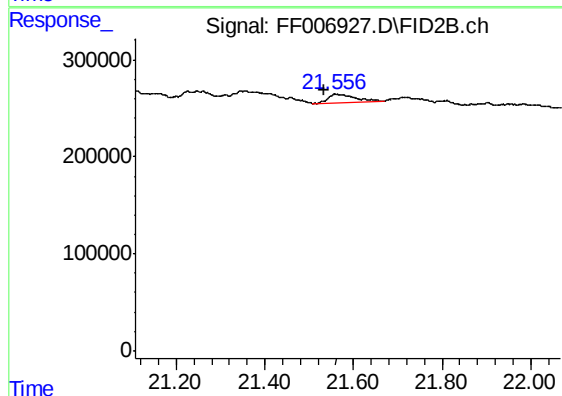
#16 N-HEXATRIACONTANE

R.T.: 19.966 min
Delta R.T.: 0.012 min
Response: 326050
Conc: 2.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.684 min
Delta R.T.: 0.014 min
Response: 451684
Conc: 4.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.560 min
Delta R.T.: 0.027 min
Response: 386532
Conc: 3.69 ug/ml