

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081419\
 Data File : FF005280.D
 Signal(s) : FID2B.ch
 Acq On : 14 Aug 2019 18:31
 Operator : DD\AJ
 Sample : K4089-01 2X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 15 07:40:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 2019
 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...	14.655	915101	8.309 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.248f	160409	1.114 ug/ml
7)	N-EICOSANE	12.550	159238	1.187 ug/ml
8)	N-DOCOSANE	13.780	79566	0.615 ug/ml
10)	N-TETRACOSANE	14.841	319055	2.532 ug/ml
11)	N-HEXACOSANE	15.887	73762	0.597 ug/ml
12)	N-OCTACOSANE	16.844	421320	3.373 ug/ml
13)	N-TRIACONTANE	17.736	391781	3.072 ug/ml
14)	N-DOTRIACONTANE	18.575	371198	2.982 ug/ml
15)	N-TETRATRIACONTANE	19.363	485519	4.127 ug/ml
16)	N-HEXATRIACONTANE	20.116	1274973	11.380 ug/ml
17)	N-OCTATRIACONTANE	20.861	566231	5.553 ug/ml
18)	N-TETRACONTANE	21.793	161694	1.220 ug/ml

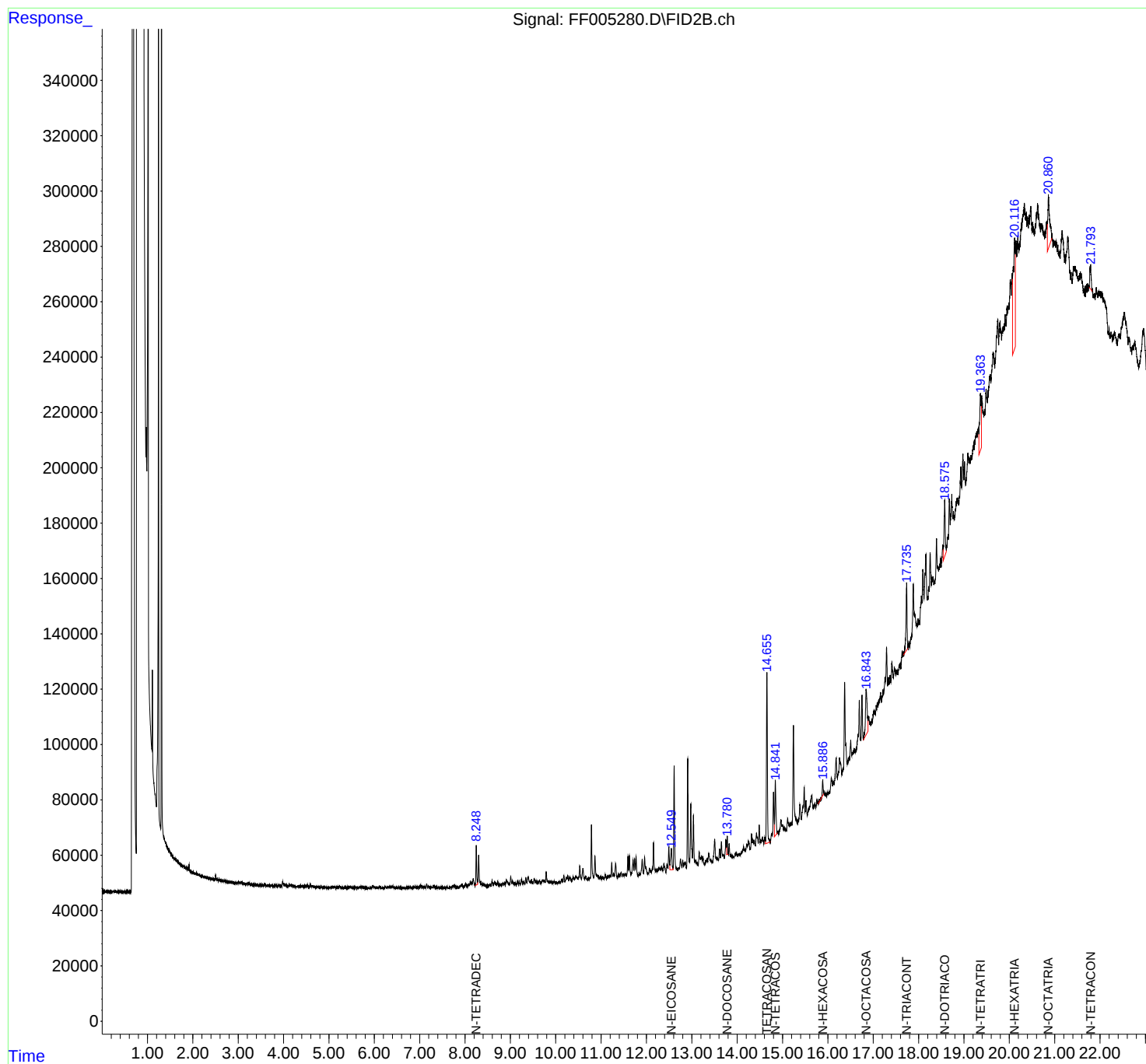
(f)=RT Delta > 1/2 Window

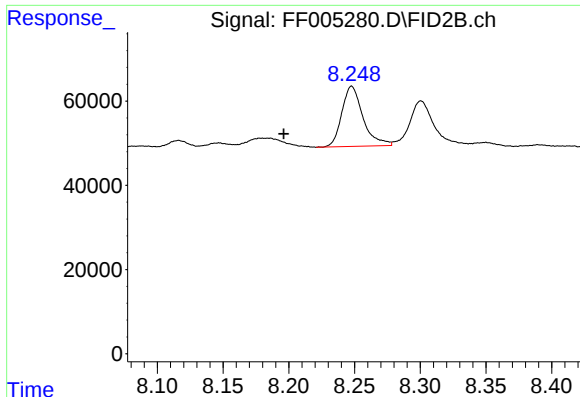
(m)=manual int.

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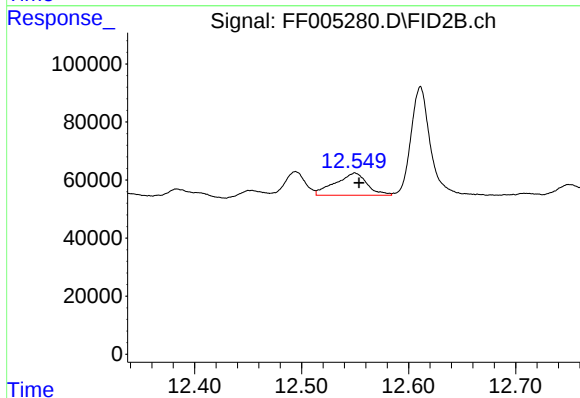
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





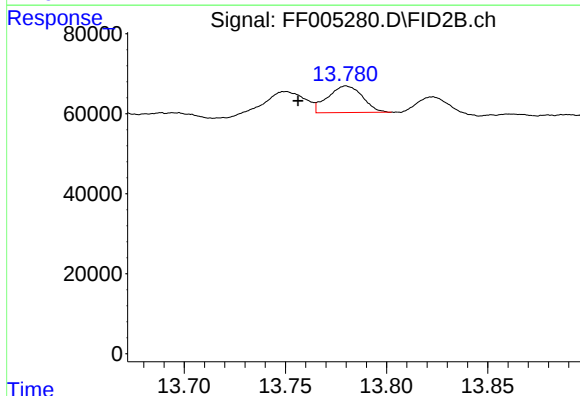
#4 N-TETRADECANE

R.T.: 8.248 min
Delta R.T.: 0.052 min
Response: 160409
Conc: 1.11 ug/ml



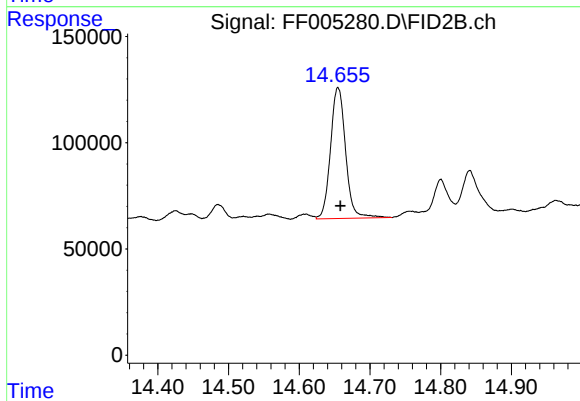
#7 N-EICOSANE

R.T.: 12.550 min
Delta R.T.: -0.004 min
Response: 159238
Conc: 1.19 ug/ml



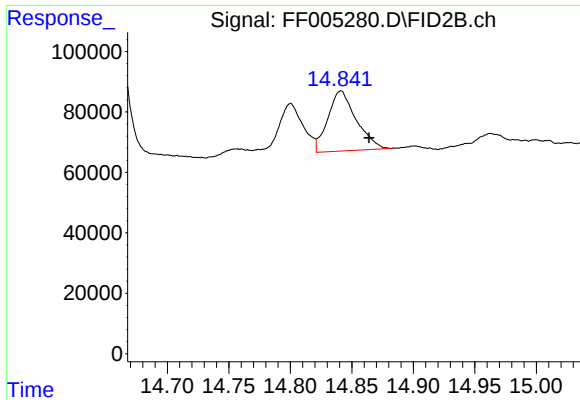
#8 N-DOCOSANE

R.T.: 13.780 min
Delta R.T.: 0.024 min
Response: 79566
Conc: 0.61 ug/ml



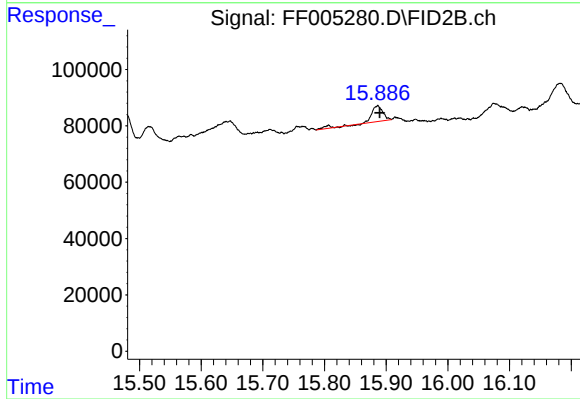
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.655 min
Delta R.T.: -0.003 min
Response: 915101
Conc: 8.31 ug/ml



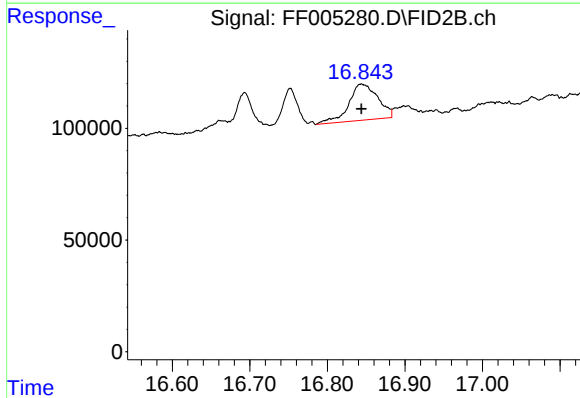
#10 N-TETRACOSANE

R.T.: 14.841 min
Delta R.T.: -0.023 min
Response: 319055
Conc: 2.53 ug/ml



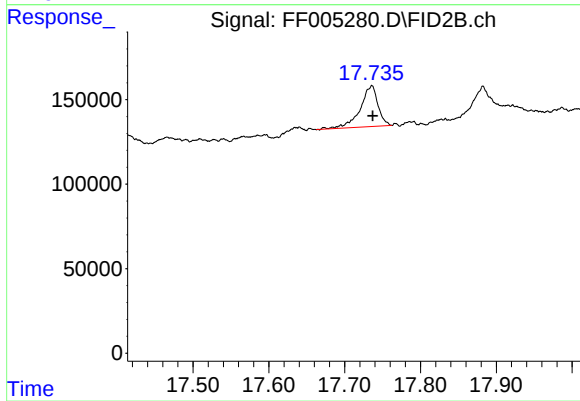
#11 N-HEXACOSANE

R.T.: 15.887 min
Delta R.T.: -0.003 min
Response: 73762
Conc: 0.60 ug/ml



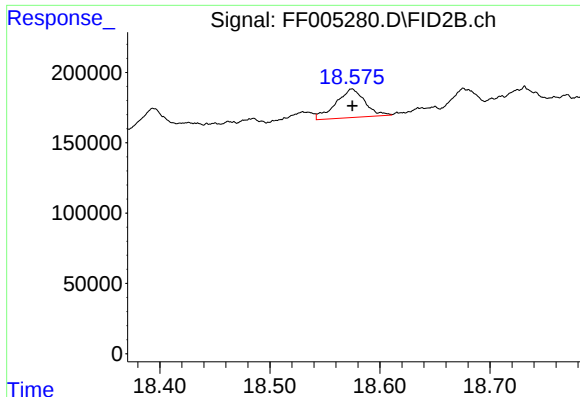
#12 N-OCTACOSANE

R.T.: 16.844 min
Delta R.T.: 0.000 min
Response: 421320
Conc: 3.37 ug/ml



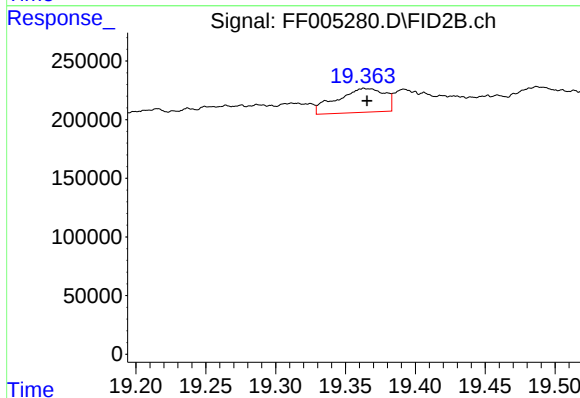
#13 N-TRIACONTANE

R.T.: 17.736 min
Delta R.T.: -0.001 min
Response: 391781
Conc: 3.07 ug/ml



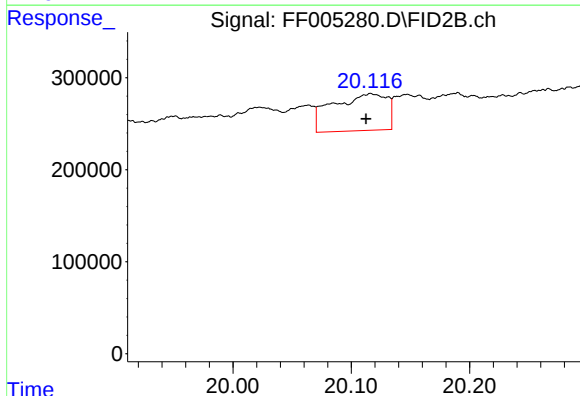
#14 N-DOTRIACONTANE

R.T.: 18.575 min
Delta R.T.: 0.000 min
Response: 371198
Conc: 2.98 ug/ml



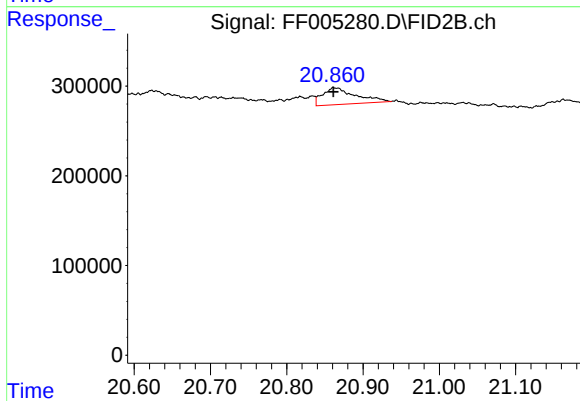
#15 N-TETRATRIACONTANE

R.T.: 19.363 min
Delta R.T.: -0.002 min
Response: 485519
Conc: 4.13 ug/ml



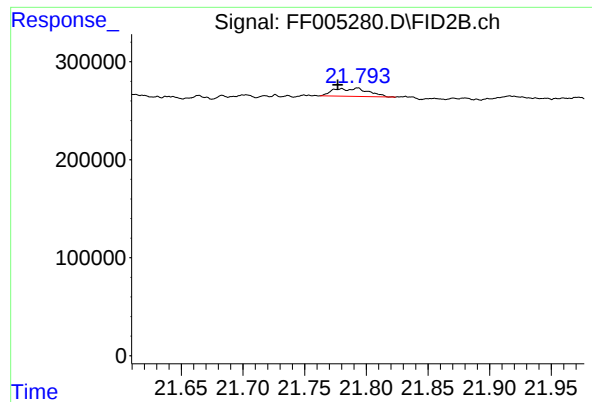
#16 N-HEXATRIACONTANE

R.T.: 20.116 min
Delta R.T.: 0.004 min
Response: 1274973
Conc: 11.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.861 min
Delta R.T.: 0.000 min
Response: 566231
Conc: 5.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.793 min
Delta R.T.: 0.016 min
Response: 161694
Conc: 1.22 ug/ml