

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040519\
 Data File : FF004135.D
 Signal(s) : FID2B.ch
 Acq On : 05 Apr 2019 15:21
 Operator : AJ\SJ
 Sample : K2257-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 23:23:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.540	1834886	14.115 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.161f	480097	3.376 ug/ml
5)	N-HEXADECANE	9.756f	210000	1.419 ug/ml
11)	N-HEXACOSANE	15.762	109989	0.758 ug/ml
12)	N-OCTACOSANE	16.711	336275	2.339 ug/ml
13)	N-TRIACONTANE	17.599	497175	3.481 ug/ml
14)	N-DOTRIACONTANE	18.431	576998	4.087 ug/ml
15)	N-TETRATRIACONTANE	19.224	167118	1.253 ug/ml
16)	N-HEXATRIACONTANE	19.996	277425	2.186 ug/ml
18)	N-TETRACONTANE	21.569	548510	4.522 ug/ml

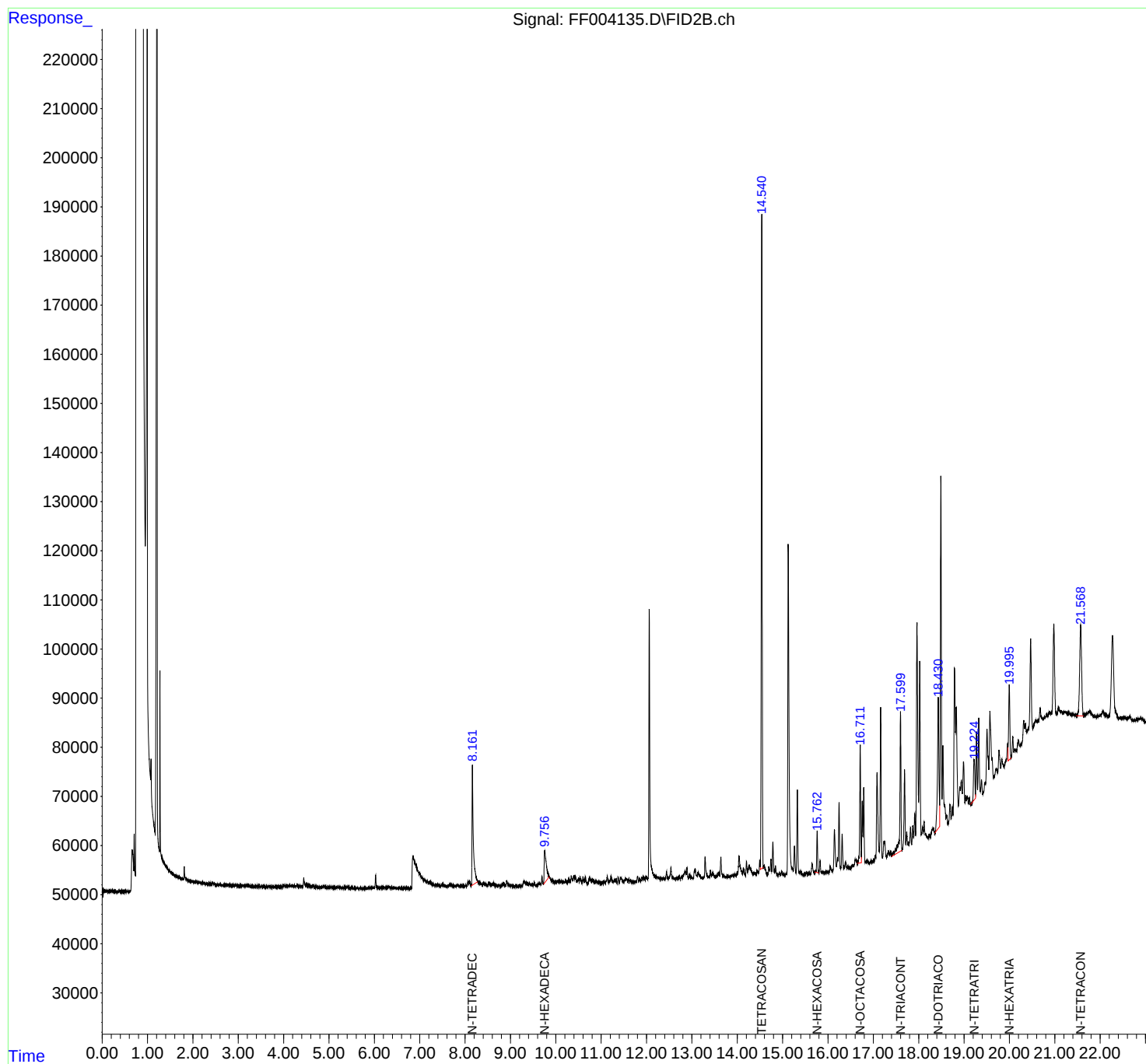
(f)=RT Delta > 1/2 Window

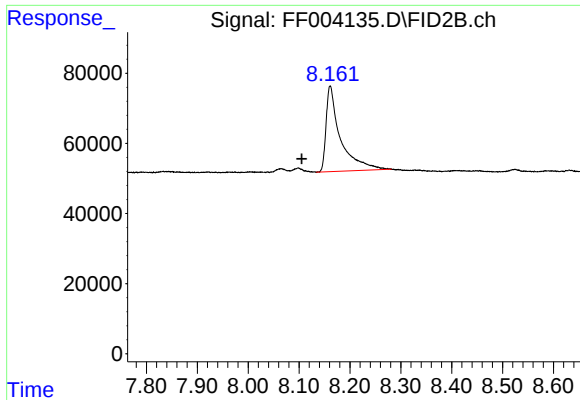
(m)=manual int.

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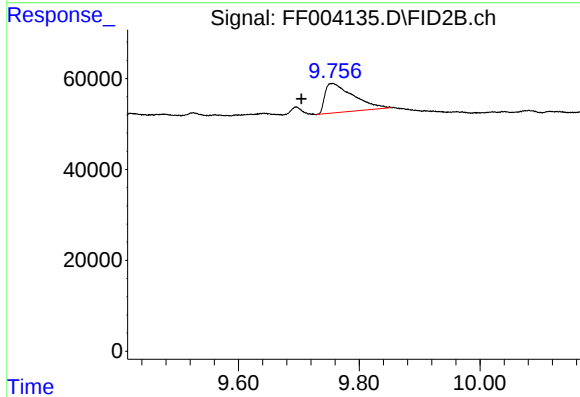
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





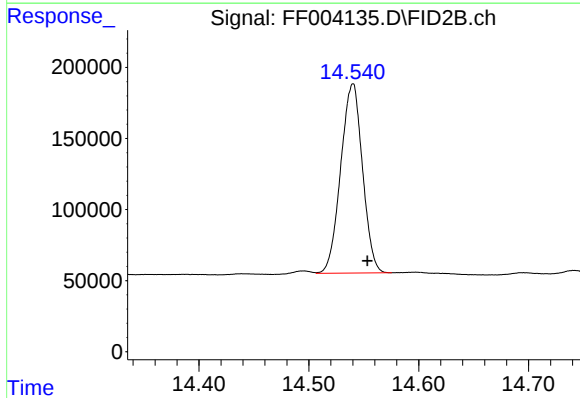
#4 N-TETRADECANE

R.T.: 8.161 min
Delta R.T.: 0.056 min
Response: 480097
Conc: 3.38 ug/ml



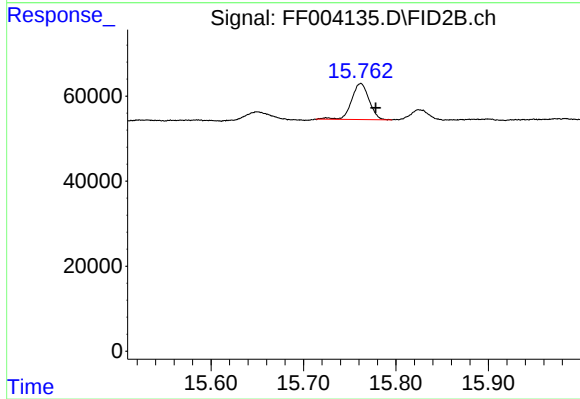
#5 N-HEXADECANE

R.T.: 9.756 min
Delta R.T.: 0.052 min
Response: 210000
Conc: 1.42 ug/ml



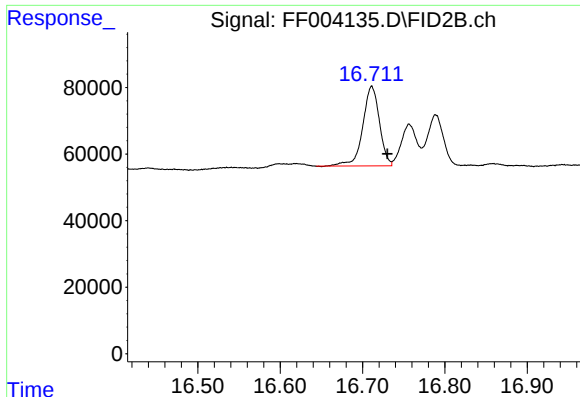
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.540 min
Delta R.T.: -0.013 min
Response: 1834886
Conc: 14.11 ug/ml



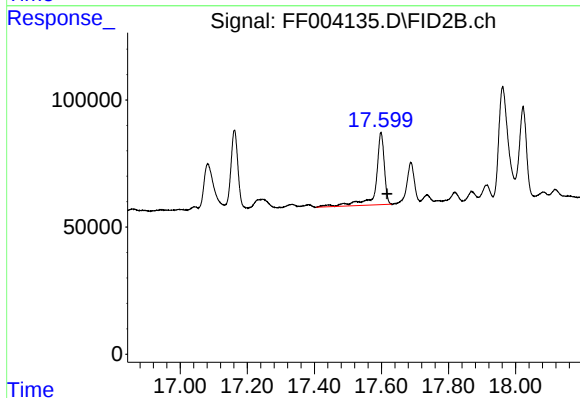
#11 N-HEXACOSANE

R.T.: 15.762 min
Delta R.T.: -0.016 min
Response: 109989
Conc: 0.76 ug/ml



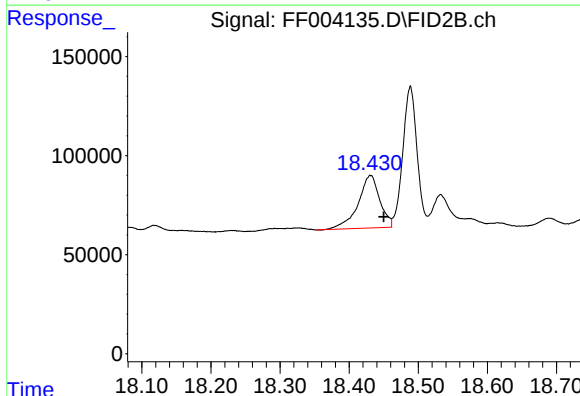
#12 N-OCTACOSANE

R.T.: 16.711 min
Delta R.T.: -0.019 min
Response: 336275
Conc: 2.34 ug/ml



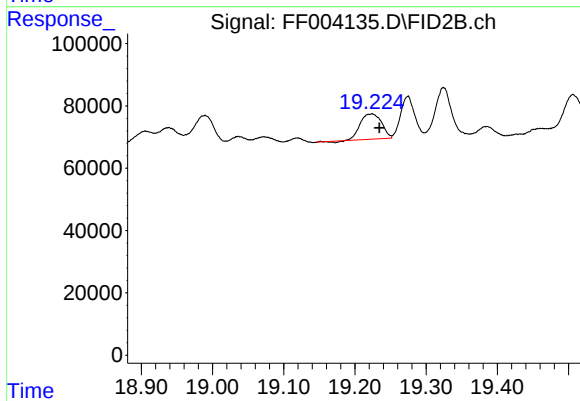
#13 N-TRIACONTANE

R.T.: 17.599 min
Delta R.T.: -0.018 min
Response: 497175
Conc: 3.48 ug/ml



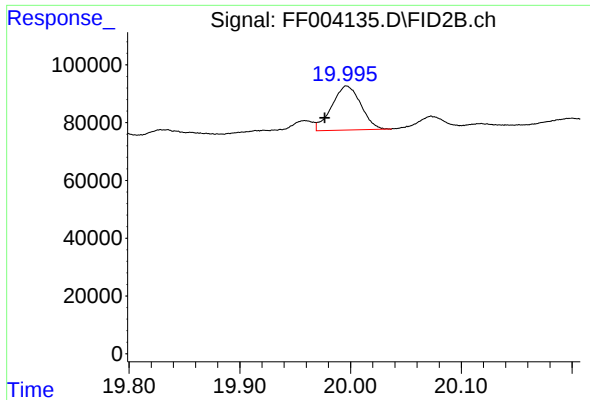
#14 N-DOTRIACONTANE

R.T.: 18.431 min
Delta R.T.: -0.019 min
Response: 576998
Conc: 4.09 ug/ml



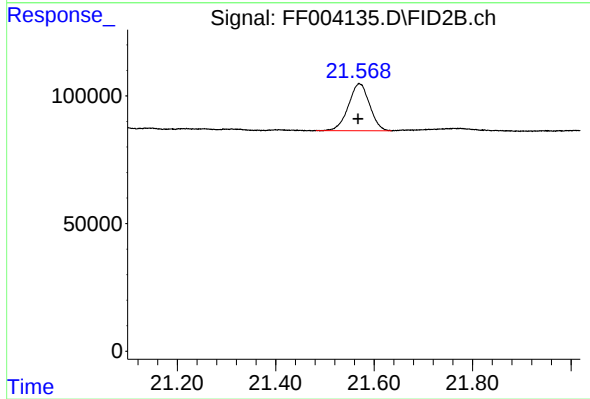
#15 N-TETRATRIACONTANE

R.T.: 19.224 min
Delta R.T.: -0.010 min
Response: 167118
Conc: 1.25 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.996 min
Delta R.T.: 0.020 min
Response: 277425
Conc: 2.19 ug/ml



#18 N-TETRACONTANE

R.T.: 21.569 min
Delta R.T.: 0.002 min
Response: 548510
Conc: 4.52 ug/ml