

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022119\
 Data File : FF003584.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2019 15:18
 Operator : AJ\SJ
 Sample : K1344-01 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 23:52:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.605	173880	1.440 ug/ml
Target Compounds			
3) N-DODECANE	6.354	153743	1.140 ug/ml
4) N-TETRADECANE	8.146	287260	2.122 ug/ml
5) N-HEXADECANE	9.746	335931	2.465 ug/ml
6) N-OCTADECANE	11.189	271263	1.971 ug/ml
7) N-EICOSANE	12.502	180511	1.313 ug/ml
8) N-DOCOSANE	13.704	156028	1.140 ug/ml
10) N-TETRACOSANE	14.809	150169	1.104 ug/ml
11) N-HEXACOSANE	15.835	182504	1.346 ug/ml
12) N-OCTACOSANE	16.788	451748	3.299 ug/ml
13) N-TRIACONTANE	17.679	506477	3.587 ug/ml
14) N-DOTRIACONTANE	18.518	1817466	13.170 ug/ml
15) N-TETRATRIACONTANE	19.328	583538	4.601 ug/ml
16) N-HEXATRIACONTANE	20.084	3260272	27.890 ug/ml
17) N-OCTATRIACONTANE	20.792	812682	7.518 ug/ml
18) N-TETRACONTANE	21.704	2675228	24.709 ug/ml

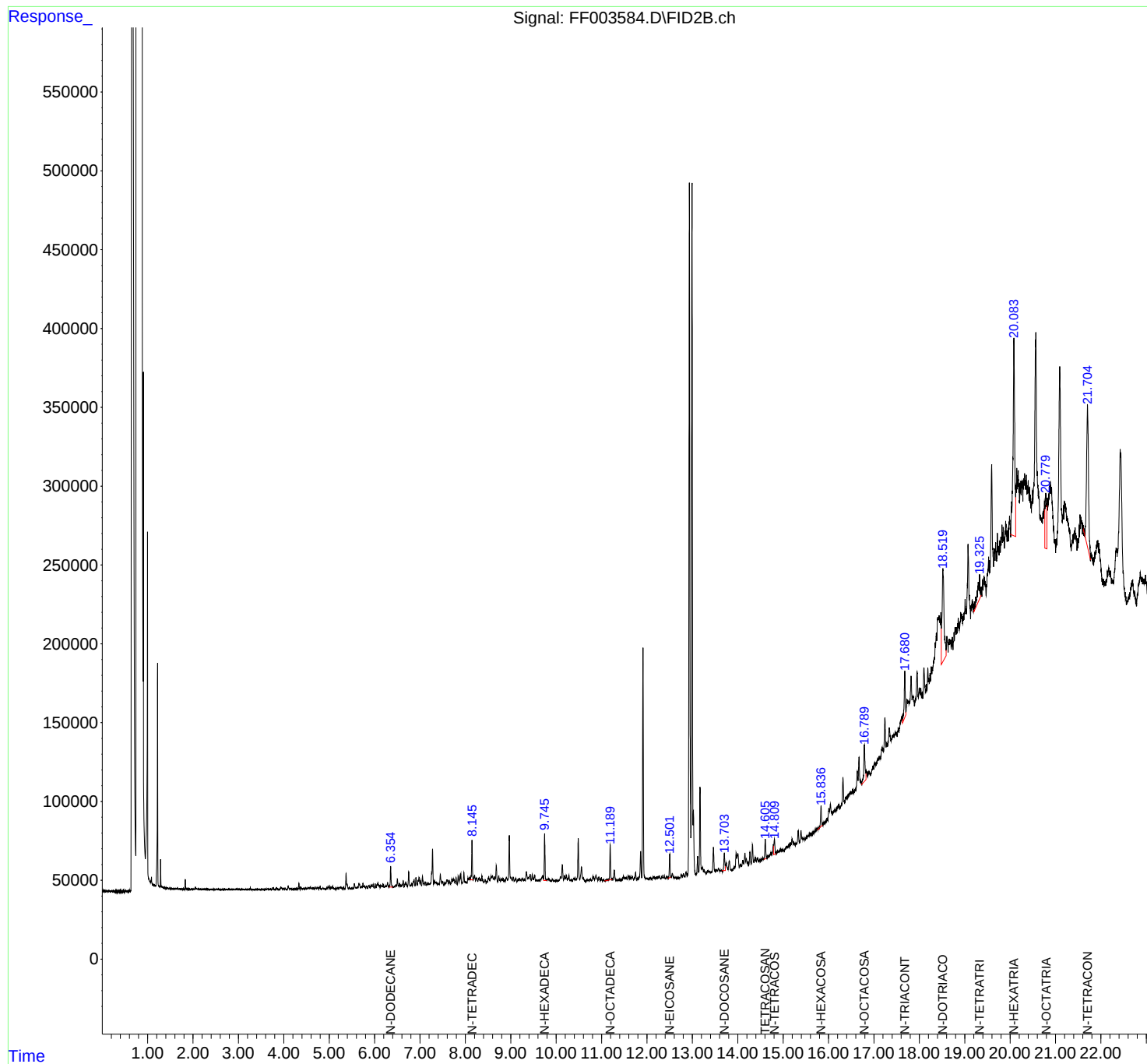
(f)=RT Delta > 1/2 Window

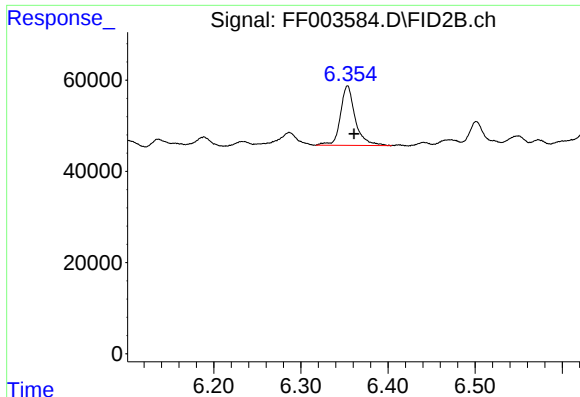
(m)=manual int.

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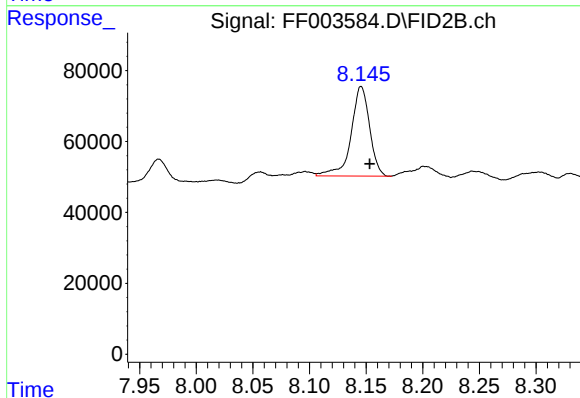
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





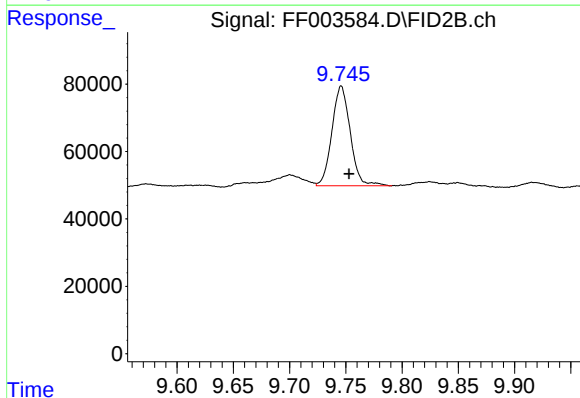
#3 N-DODECANE

R.T.: 6.354 min
Delta R.T.: -0.007 min
Response: 153743
Conc: 1.14 ug/ml



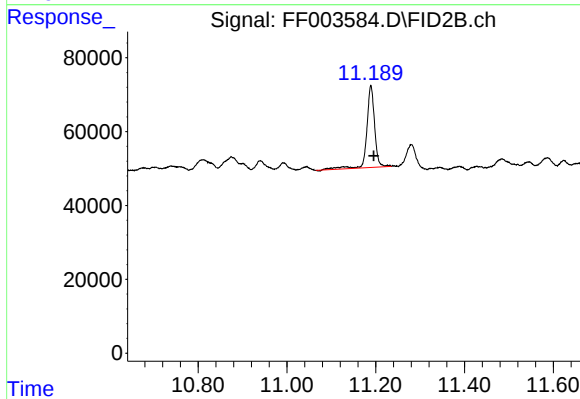
#4 N-TETRADECANE

R.T.: 8.146 min
Delta R.T.: -0.008 min
Response: 287260
Conc: 2.12 ug/ml



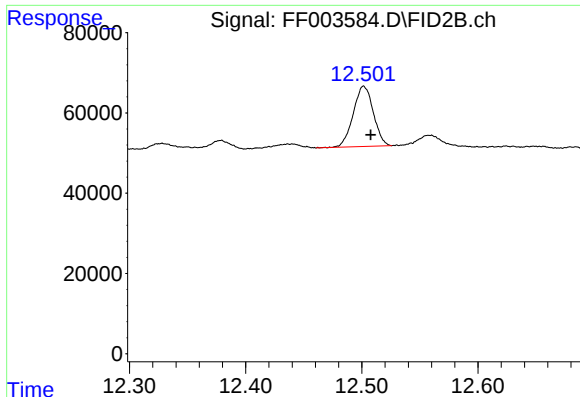
#5 N-HEXADECANE

R.T.: 9.746 min
Delta R.T.: -0.007 min
Response: 335931
Conc: 2.47 ug/ml



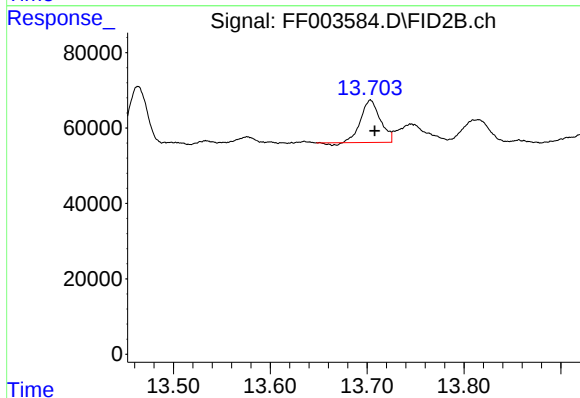
#6 N-OCTADECANE

R.T.: 11.189 min
Delta R.T.: -0.006 min
Response: 271263
Conc: 1.97 ug/ml



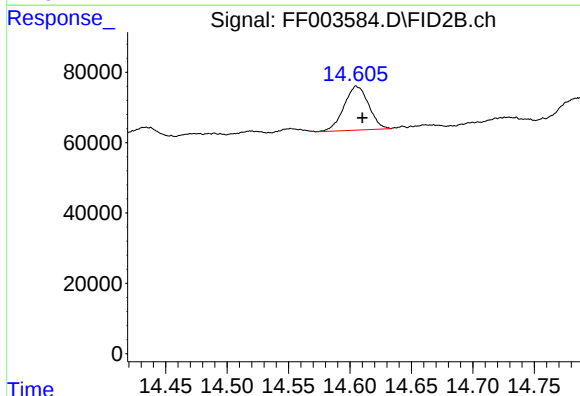
#7 N-EICOSANE

R.T.: 12.502 min
Delta R.T.: -0.006 min
Response: 180511
Conc: 1.31 ug/ml



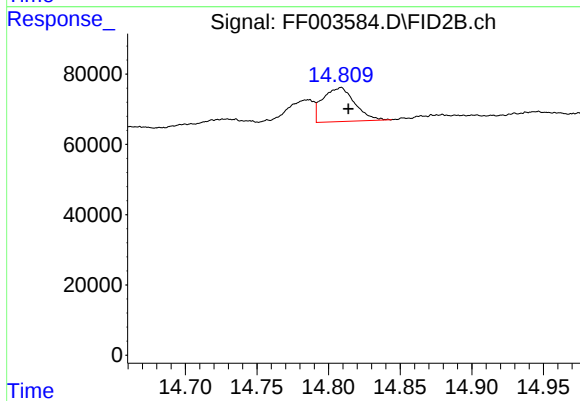
#8 N-DOCOSANE

R.T.: 13.704 min
Delta R.T.: -0.004 min
Response: 156028
Conc: 1.14 ug/ml



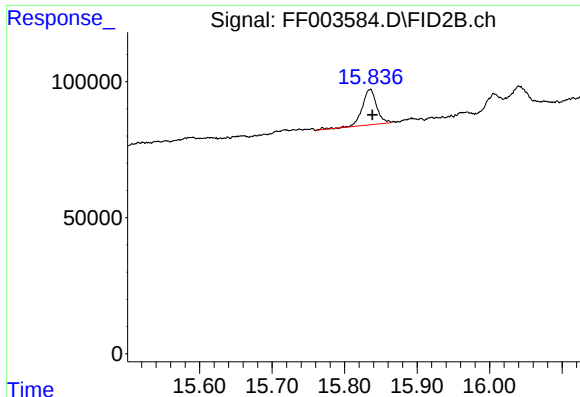
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.605 min
Delta R.T.: -0.005 min
Response: 173880
Conc: 1.44 ug/ml



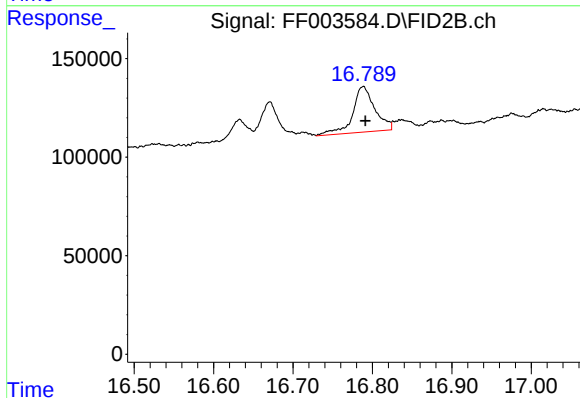
#10 N-TETRACOSANE

R.T.: 14.809 min
Delta R.T.: -0.005 min
Response: 150169
Conc: 1.10 ug/ml



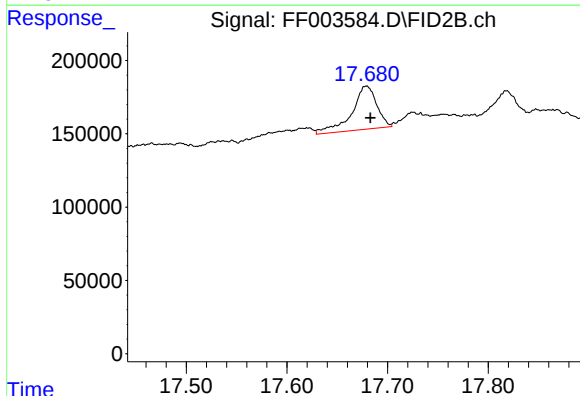
#11 N-HEXACOSANE

R.T.: 15.835 min
Delta R.T.: -0.003 min
Response: 182504
Conc: 1.35 ug/ml



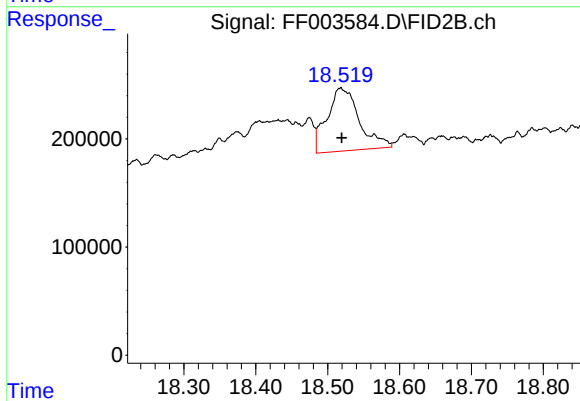
#12 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: -0.003 min
Response: 451748
Conc: 3.30 ug/ml



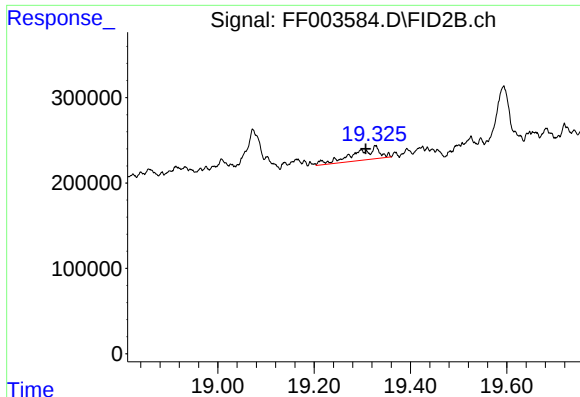
#13 N-TRIACONTANE

R.T.: 17.679 min
Delta R.T.: -0.004 min
Response: 506477
Conc: 3.59 ug/ml



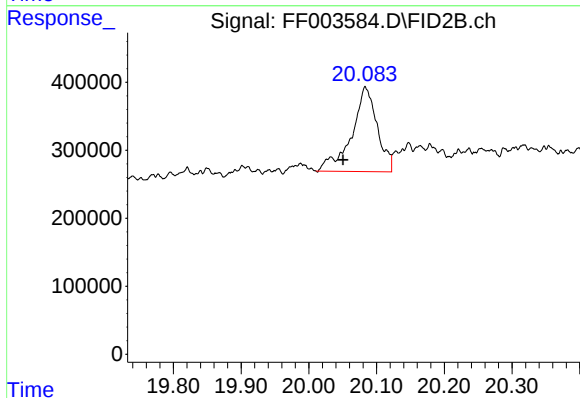
#14 N-DOTRIACONTANE

R.T.: 18.518 min
Delta R.T.: -0.002 min
Response: 1817466
Conc: 13.17 ug/ml



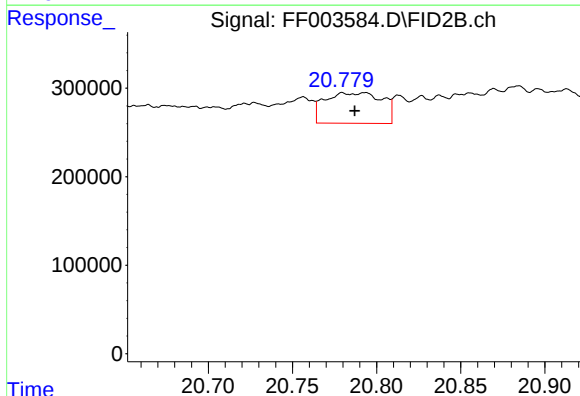
#15 N-TETRATRIACONTANE

R.T.: 19.328 min
Delta R.T.: 0.021 min
Response: 583538
Conc: 4.60 ug/ml



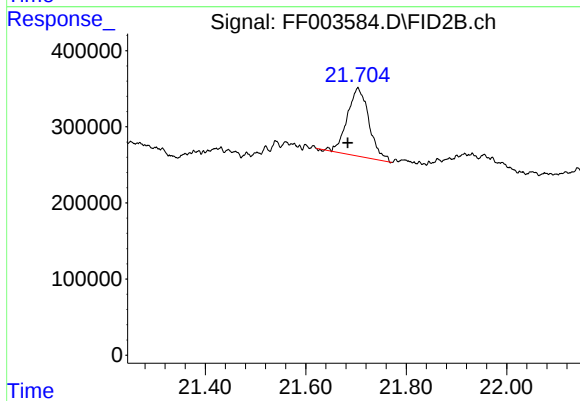
#16 N-HEXATRIACONTANE

R.T.: 20.084 min
Delta R.T.: 0.033 min
Response: 3260272
Conc: 27.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.792 min
Delta R.T.: 0.005 min
Response: 812682
Conc: 7.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.704 min
Delta R.T.: 0.020 min
Response: 2675228
Conc: 24.71 ug/ml