

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070319\
 Data File : FF004963.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jul 2019 13:11
 Operator : DD\AJ
 Sample : K3618-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 15:09:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.698	5511475	56.668 ug/ml
Target Compounds			
3) N-DODECANE	6.420	1334552	10.518 ug/ml
4) N-TETRADECANE	8.217	4617883	36.905 ug/ml
5) N-HEXADECANE	9.824	8096876	65.574 ug/ml
6) N-OCTADECANE	11.272	5246426	44.285 ug/ml
7) N-EICOSANE	12.591	7758398	66.868 ug/ml
8) N-DOCOSANE	13.793	5226950	46.456 ug/ml
10) N-TETRACOSANE	14.917	25653558	230.459 ug/ml
11) N-HEXACOSANE	15.929	4627175	41.835 ug/ml
12) N-OCTACOSANE	16.885	2762080	24.763 ug/ml
13) N-TRIACONTANE	17.782	5390064	47.979 ug/ml
14) N-DOTRIACONTANE	18.604	5906907	51.864 ug/ml
15) N-TETRATRIACONTANE	19.419	2020251	18.613 ug/ml
16) N-HEXATRIACONTANE	20.172	7223877	69.762 ug/ml
17) N-OCTATRIACONTANE	20.873	1294117	13.568 ug/ml
18) N-TETRACONTANE	21.790	1725577	14.844 ug/ml

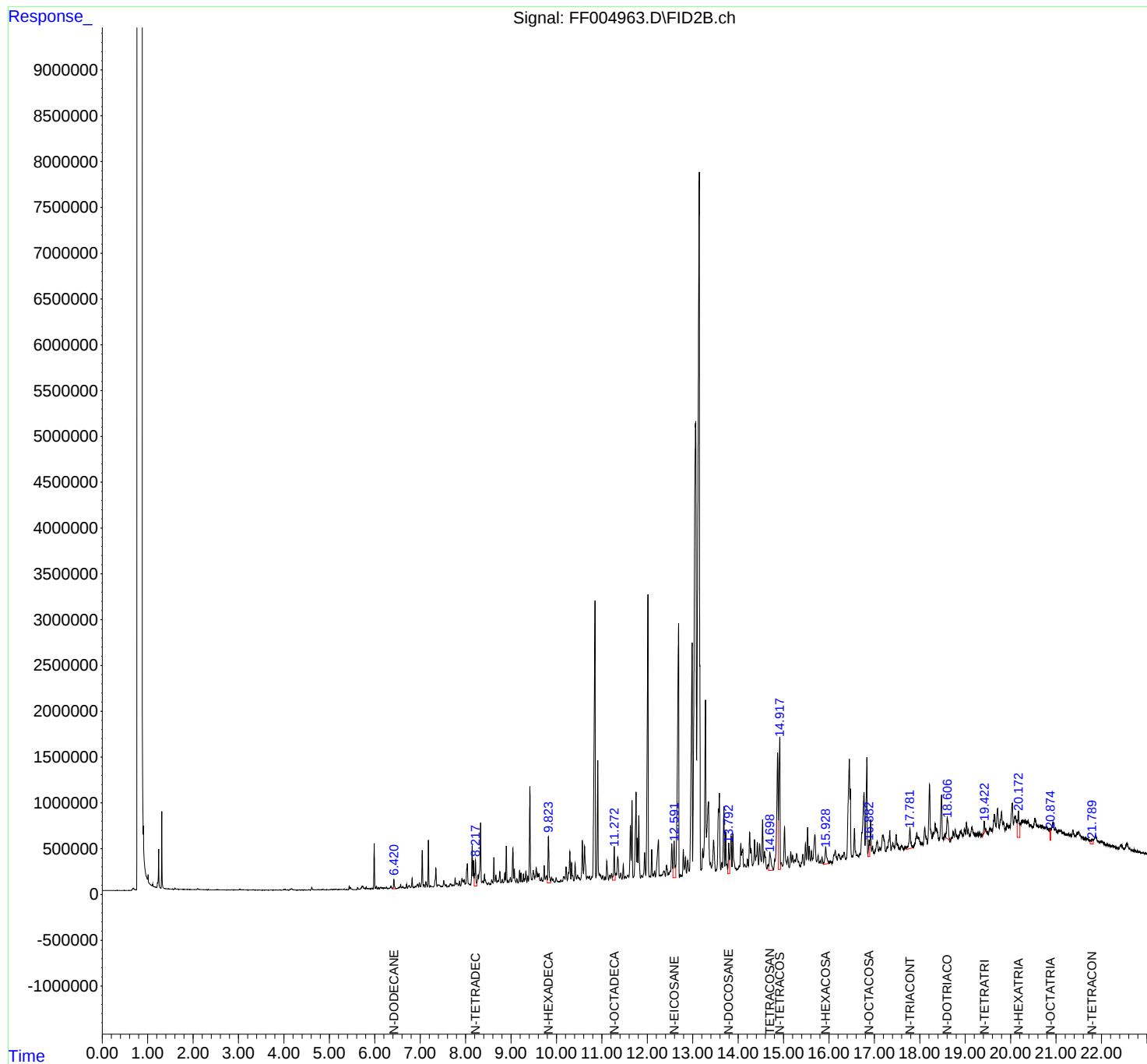
(f)=RT Delta > 1/2 Window

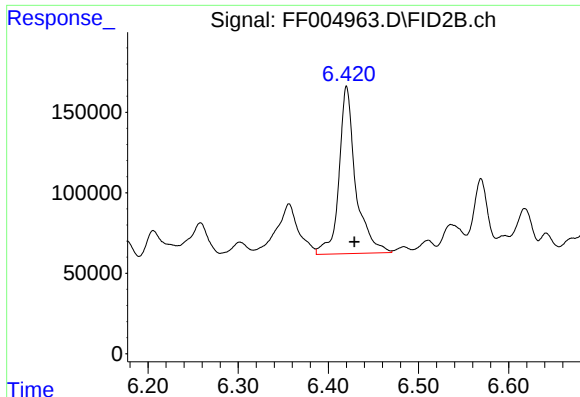
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070319\
Data File : FF004963.D
Signal(s) : FID2B.ch
Acq On : 03 Jul 2019 13:11
Operator : DD\AJ
Sample : K3618-01
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 03 15:09:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
Quant Title :
QLast Update : Wed Jun 26 14:27:24 2019
Response via : Initial Calibration
Integrator: ChemStation

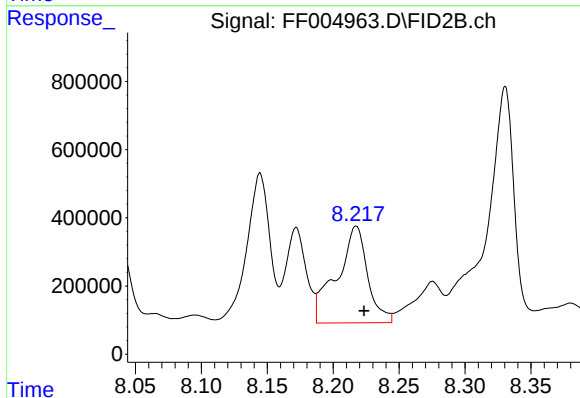
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





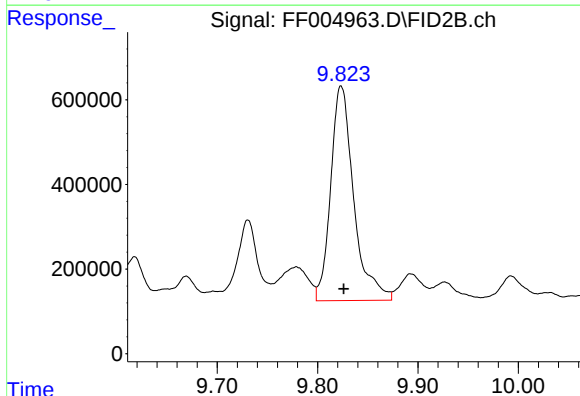
#3 N-DODECANE

R.T.: 6.420 min
Delta R.T.: -0.008 min
Response: 1334552
Conc: 10.52 ug/ml



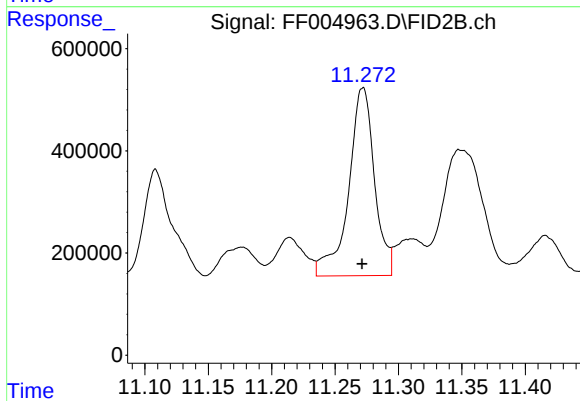
#4 N-TETRADECANE

R.T.: 8.217 min
Delta R.T.: -0.006 min
Response: 4617883
Conc: 36.91 ug/ml



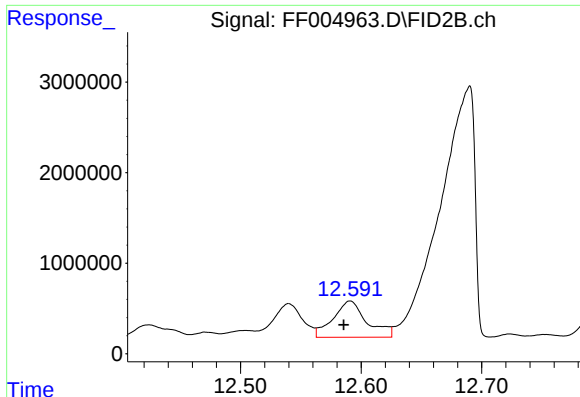
#5 N-HEXADECANE

R.T.: 9.824 min
Delta R.T.: -0.003 min
Response: 8096876
Conc: 65.57 ug/ml



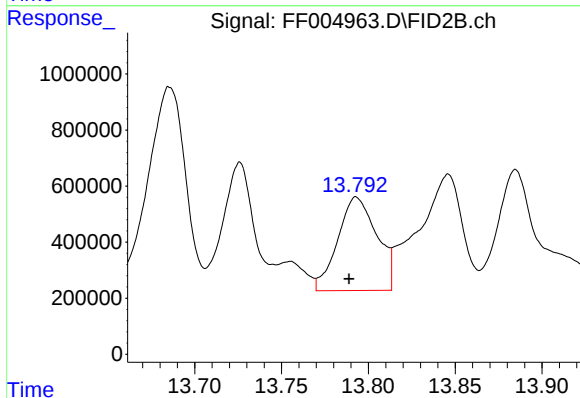
#6 N-OCTADECANE

R.T.: 11.272 min
Delta R.T.: 0.000 min
Response: 5246426
Conc: 44.29 ug/ml



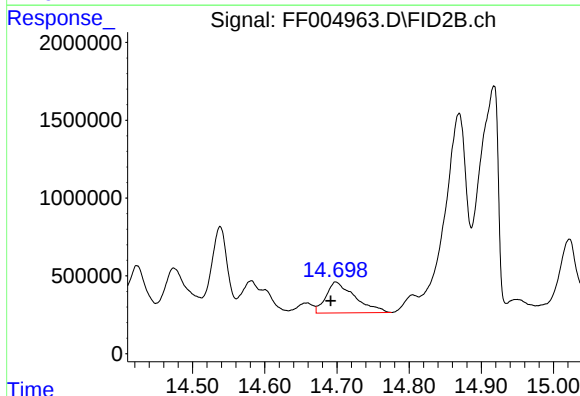
#7 N-EICOSANE

R.T.: 12.591 min
Delta R.T.: 0.005 min
Response: 7758398
Conc: 66.87 ug/ml



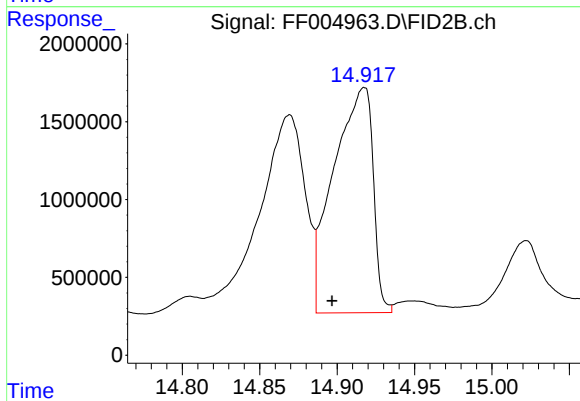
#8 N-DOCOSANE

R.T.: 13.793 min
Delta R.T.: 0.004 min
Response: 5226950
Conc: 46.46 ug/ml



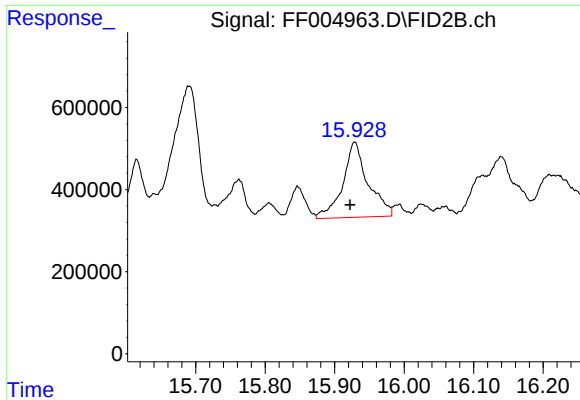
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.698 min
Delta R.T.: 0.007 min
Response: 5511475
Conc: 56.67 ug/ml



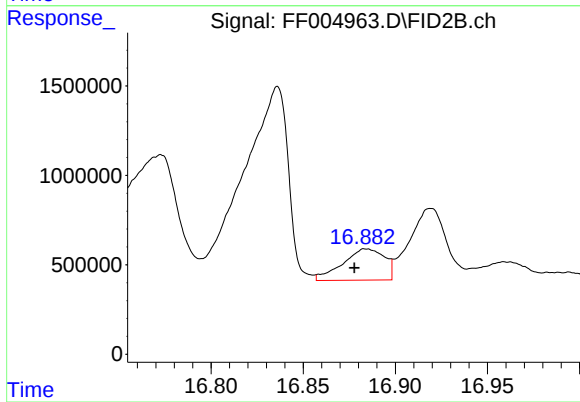
#10 N-TETRACOSANE

R.T.: 14.917 min
Delta R.T.: 0.021 min
Response: 25653558
Conc: 230.46 ug/ml



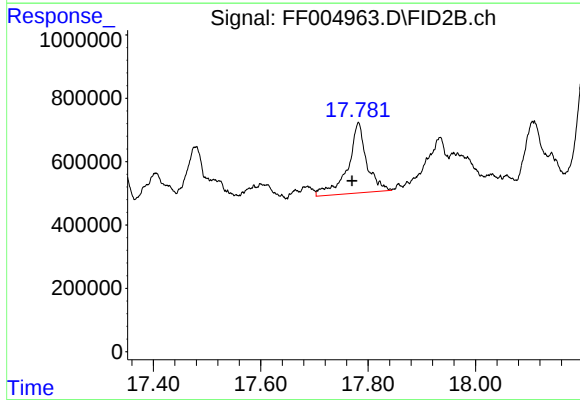
#11 N-HEXACOSANE

R.T.: 15.929 min
Delta R.T.: 0.007 min
Response: 4627175
Conc: 41.83 ug/ml



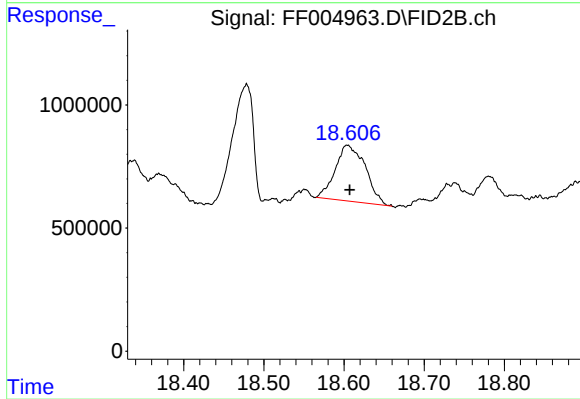
#12 N-OCTACOSANE

R.T.: 16.885 min
Delta R.T.: 0.007 min
Response: 2762080
Conc: 24.76 ug/ml



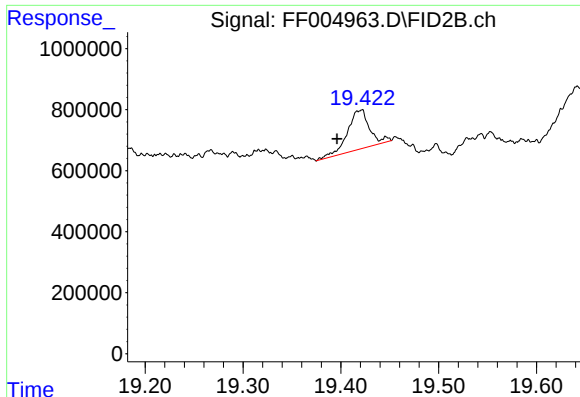
#13 N-TRIACONTANE

R.T.: 17.782 min
Delta R.T.: 0.012 min
Response: 5390064
Conc: 47.98 ug/ml



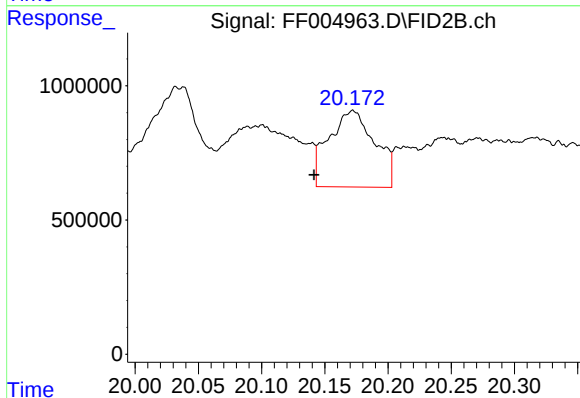
#14 N-DOTRIACONTANE

R.T.: 18.604 min
Delta R.T.: -0.003 min
Response: 5906907
Conc: 51.86 ug/ml



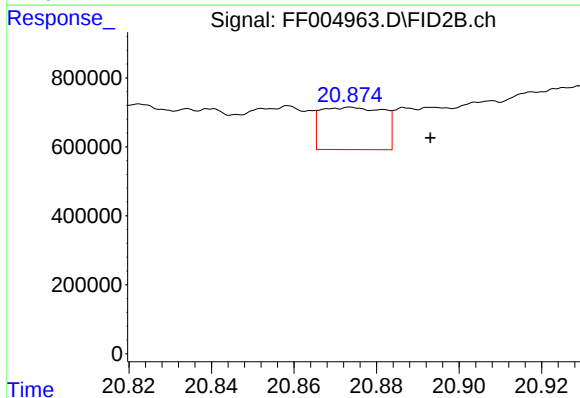
#15 N-TETRATRIACONTANE

R.T.: 19.419 min
Delta R.T.: 0.023 min
Response: 2020251
Conc: 18.61 ug/ml



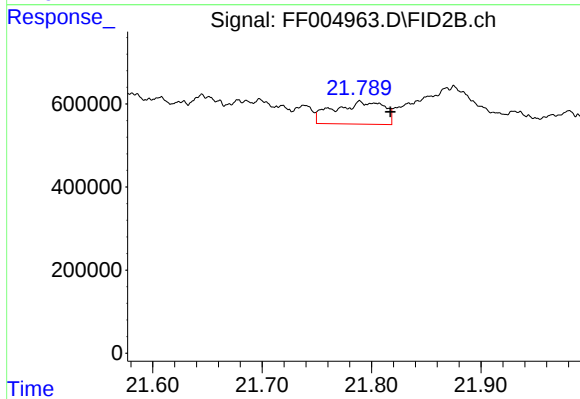
#16 N-HEXATRIACONTANE

R.T.: 20.172 min
Delta R.T.: 0.030 min
Response: 7223877
Conc: 69.76 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.873 min
Delta R.T.: -0.020 min
Response: 1294117
Conc: 13.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.790 min
Delta R.T.: -0.027 min
Response: 1725577
Conc: 14.84 ug/ml