

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091020\
 Data File : FF007495.D
 Signal(s) : FID2B.ch
 Acq On : 10 Sep 2020 12:35
 Operator : DD\AJ
 Sample : PB131514BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 03:36:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.734	2572927	17.494 ug/ml
Target Compounds			
2) N-DECANE	4.452	3206433	20.103 ug/ml
3) N-DODECANE	6.478	3263275	20.059 ug/ml
4) N-TETRADECANE	8.274	3281647	19.943 ug/ml
5) N-HEXADECANE	9.877	3242544	19.214 ug/ml
6) N-OCTADECANE	11.321	3246145	19.050 ug/ml
7) N-EICOSANE	12.633	3156779	18.776 ug/ml
8) N-DOCOSANE	13.834	3050582	18.515 ug/ml
10) N-TETRACOSANE	14.939	2938487	18.017 ug/ml
11) N-HEXACOSANE	15.962	2770227	17.524 ug/ml
12) N-OCTACOSANE	16.915	2620225	17.074 ug/ml

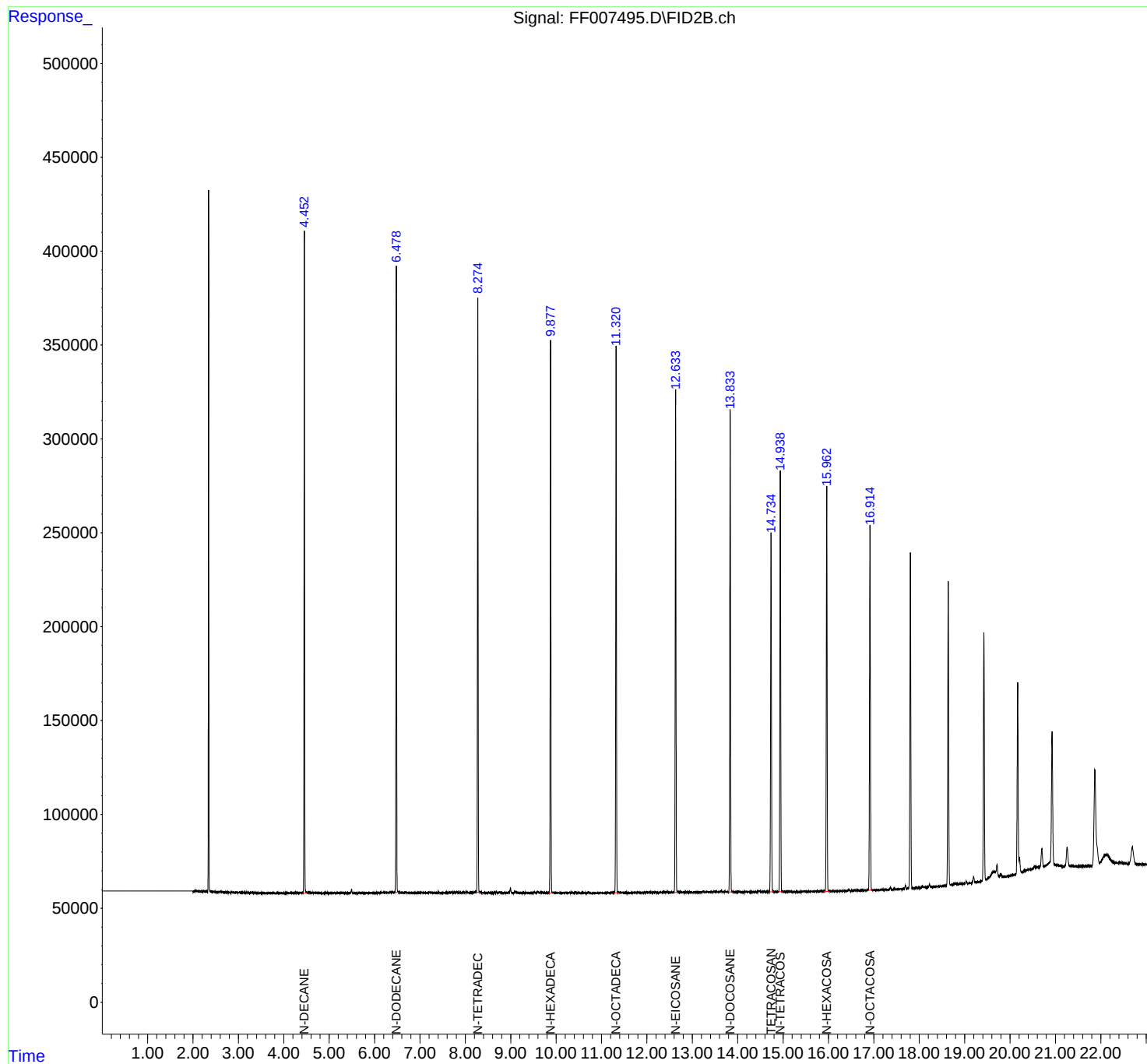
(f)=RT Delta > 1/2 Window

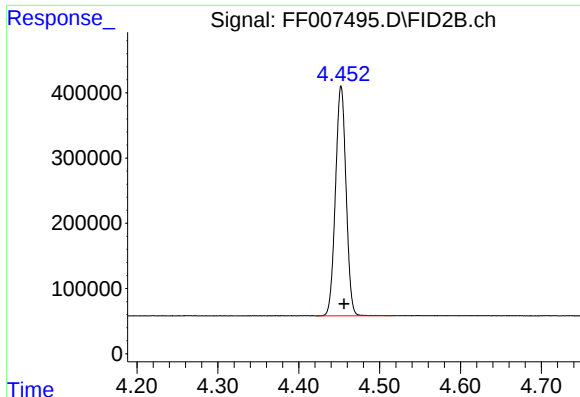
(m)=manual int.

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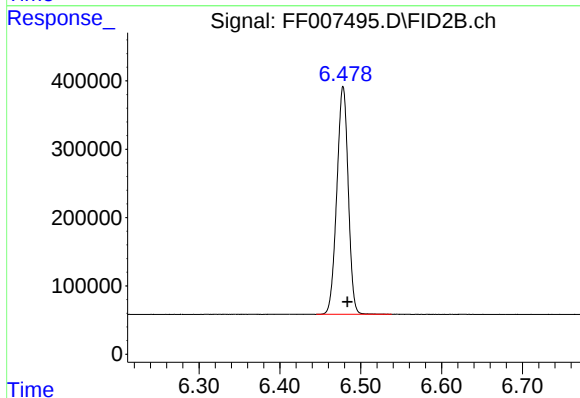
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





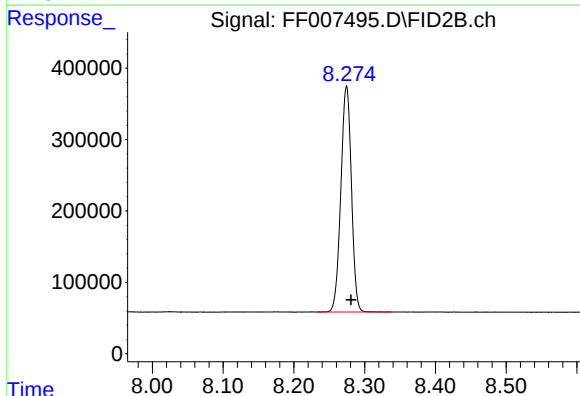
#2 N-DECANE

R.T.: 4.452 min
Delta R.T.: -0.004 min
Response: 3206433
Conc: 20.10 ug/ml



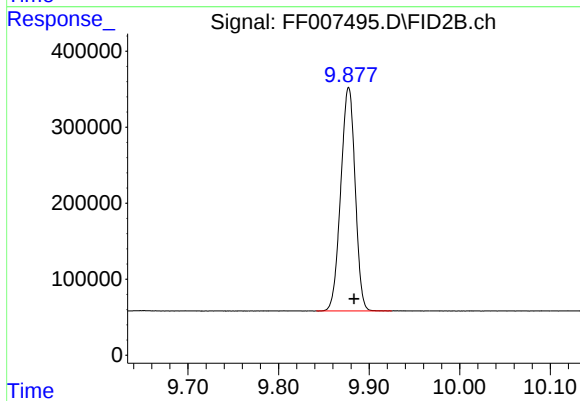
#3 N-DODECANE

R.T.: 6.478 min
Delta R.T.: -0.005 min
Response: 3263275
Conc: 20.06 ug/ml



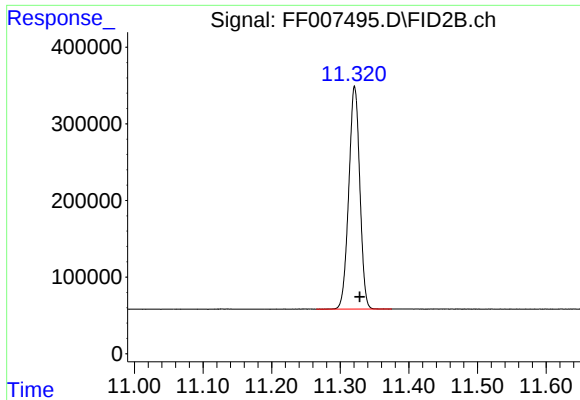
#4 N-TETRADECANE

R.T.: 8.274 min
Delta R.T.: -0.006 min
Response: 3281647
Conc: 19.94 ug/ml



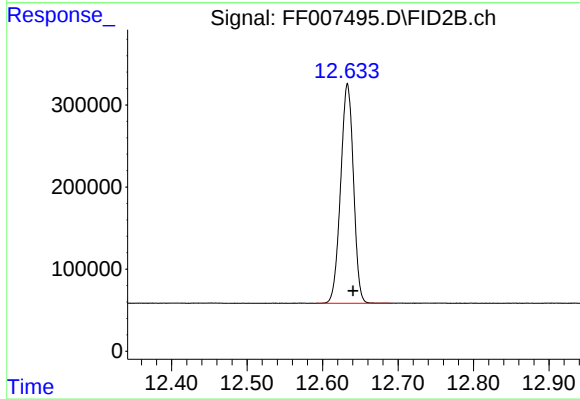
#5 N-HEXADECANE

R.T.: 9.877 min
Delta R.T.: -0.006 min
Response: 3242544
Conc: 19.21 ug/ml



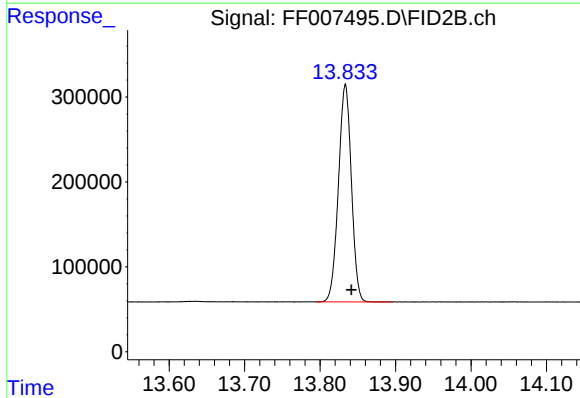
#6 N-OCTADECANE

R.T.: 11.321 min
Delta R.T.: -0.007 min
Response: 3246145
Conc: 19.05 ug/ml



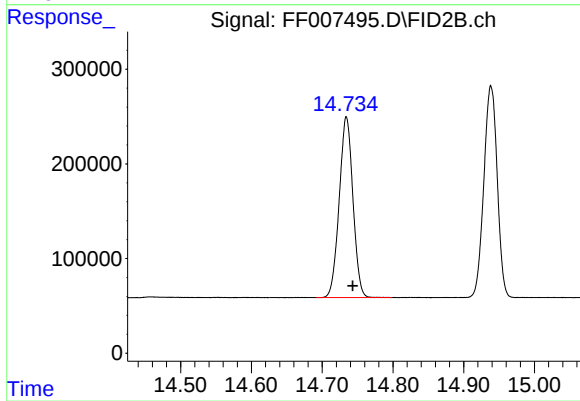
#7 N-EICOSANE

R.T.: 12.633 min
Delta R.T.: -0.007 min
Response: 3156779
Conc: 18.78 ug/ml



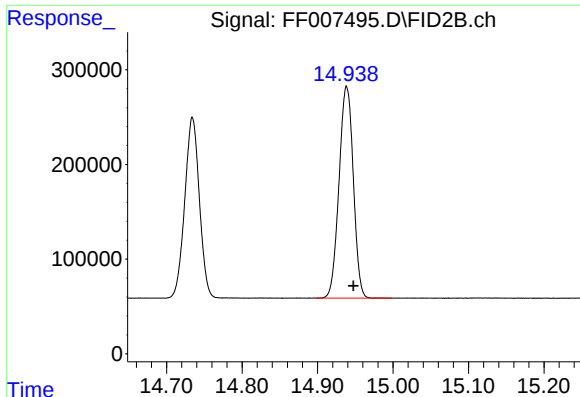
#8 N-DOCOSANE

R.T.: 13.834 min
Delta R.T.: -0.008 min
Response: 3050582
Conc: 18.52 ug/ml



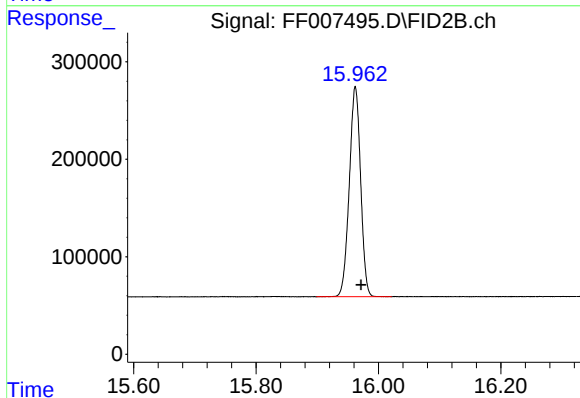
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.734 min
Delta R.T.: -0.009 min
Response: 2572927
Conc: 17.49 ug/ml



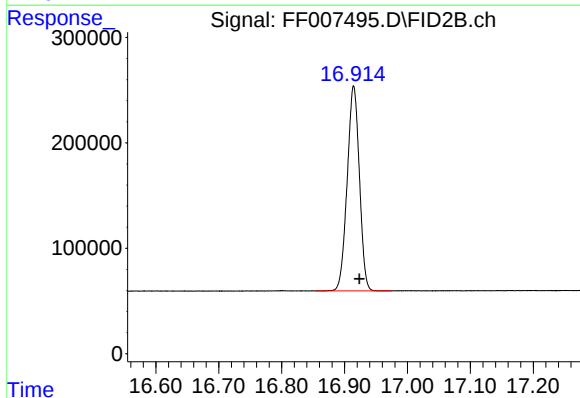
#10 N-TETRACOSANE

R.T.: 14.939 min
Delta R.T.: -0.009 min
Response: 2938487
Conc: 18.02 ug/ml



#11 N-HEXACOSANE

R.T.: 15.962 min
Delta R.T.: -0.009 min
Response: 2770227
Conc: 17.52 ug/ml



#12 N-OCTACOSANE

R.T.: 16.915 min
Delta R.T.: -0.009 min
Response: 2620225
Conc: 17.07 ug/ml