

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032619\
 Data File : FF003993.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2019 19:52
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 01:02:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.576	6378635	45.814 ug/ml
Target Compounds			
2) N-DECANE	4.308	8486000	55.168 ug/ml
3) N-DODECANE	6.329	8502388	54.480 ug/ml
4) N-TETRADECANE	8.122	8399905	52.390 ug/ml
5) N-HEXADECANE	9.722	8217506	50.454 ug/ml
6) N-OCTADECANE	11.164	8004062	48.581 ug/ml
7) N-EICOSANE	12.476	7685278	46.978 ug/ml
8) N-DOCOSANE	13.676	7416171	45.952 ug/ml
10) N-TETRACOSANE	14.781	7206593	45.548 ug/ml
11) N-HEXACOSANE	15.804	7089901	45.936 ug/ml
12) N-OCTACOSANE	16.757	7201925	47.659 ug/ml

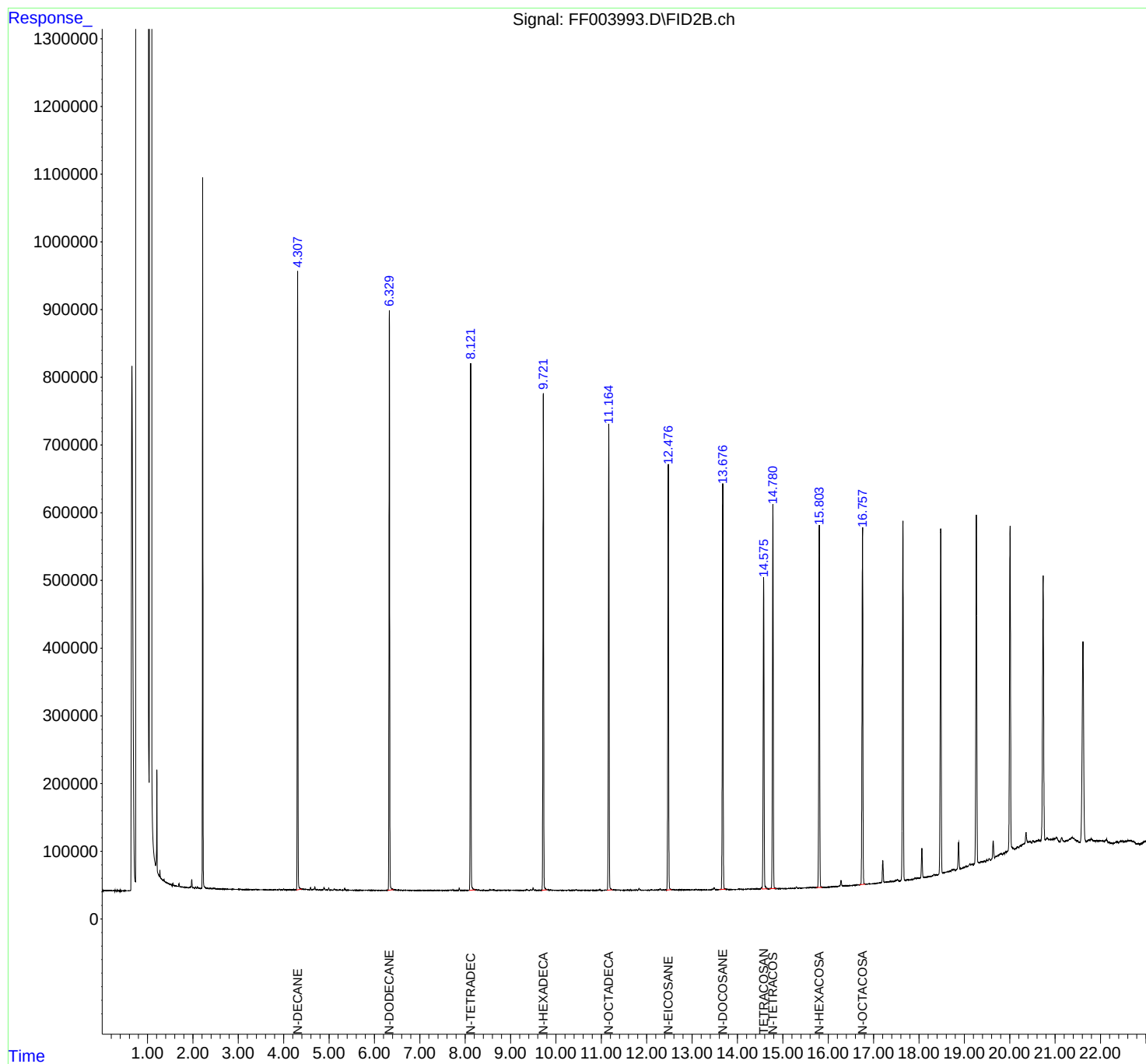
(f)=RT Delta > 1/2 Window

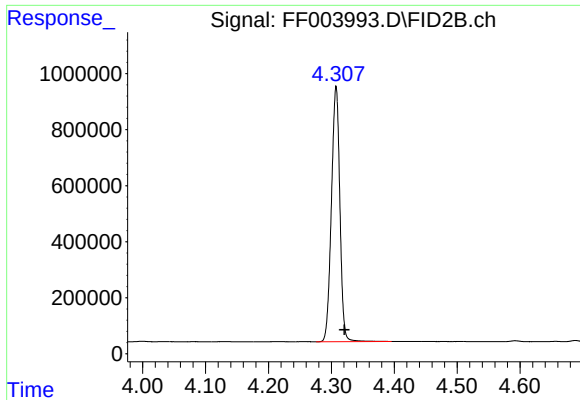
(m)=manual int.

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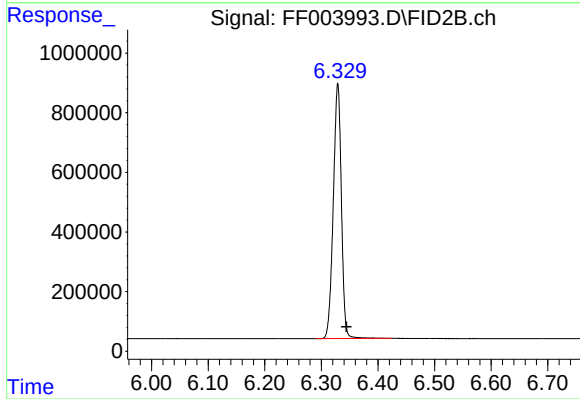
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





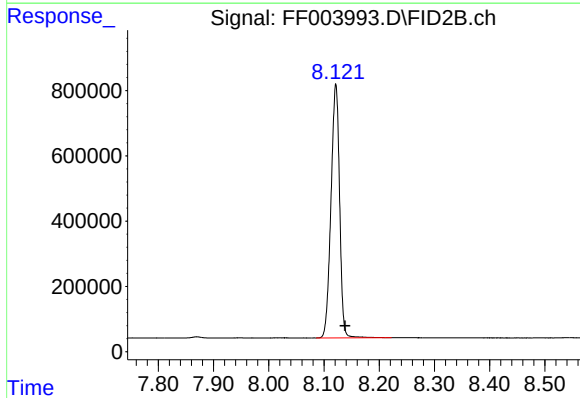
#2 N-DECANE

R.T.: 4.308 min
Delta R.T.: -0.013 min
Response: 8486000
Conc: 55.17 ug/ml



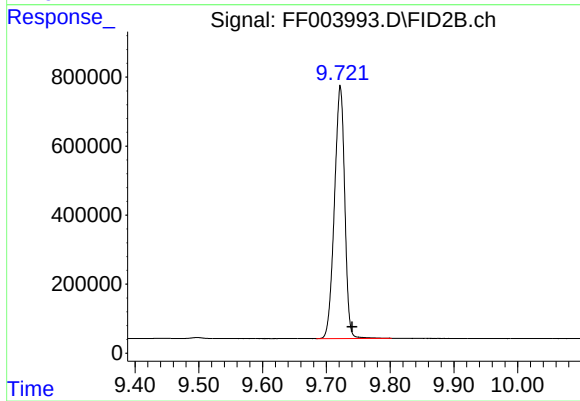
#3 N-DODECANE

R.T.: 6.329 min
Delta R.T.: -0.015 min
Response: 8502388
Conc: 54.48 ug/ml



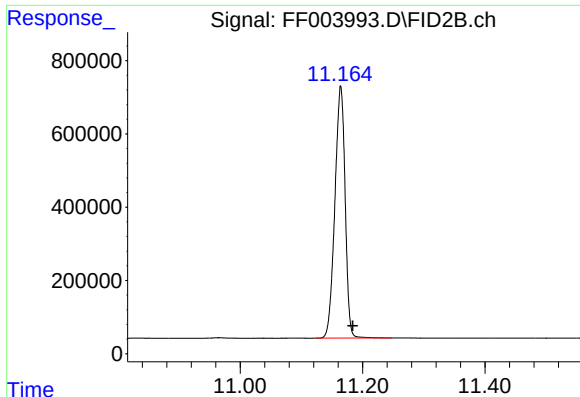
#4 N-TETRADECANE

R.T.: 8.122 min
Delta R.T.: -0.017 min
Response: 8399905
Conc: 52.39 ug/ml



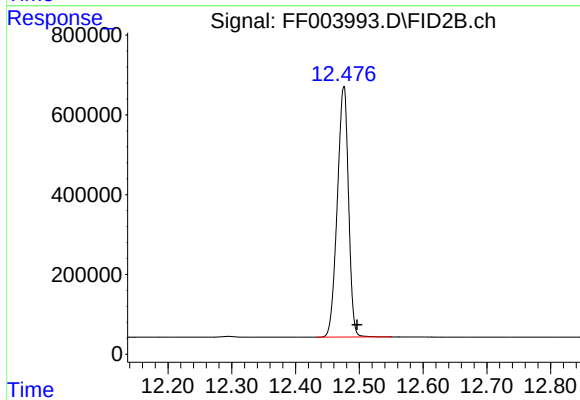
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: -0.018 min
Response: 8217506
Conc: 50.45 ug/ml



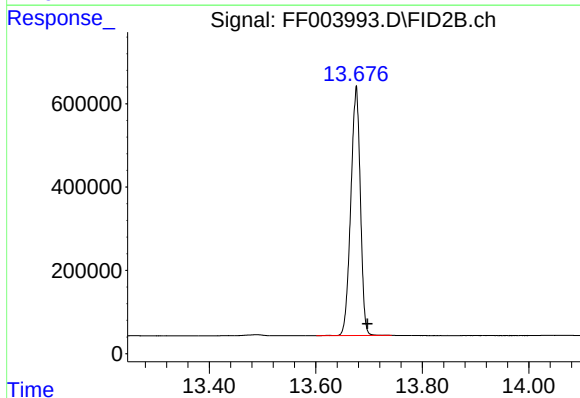
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: -0.019 min
Response: 8004062
Conc: 48.58 ug/ml



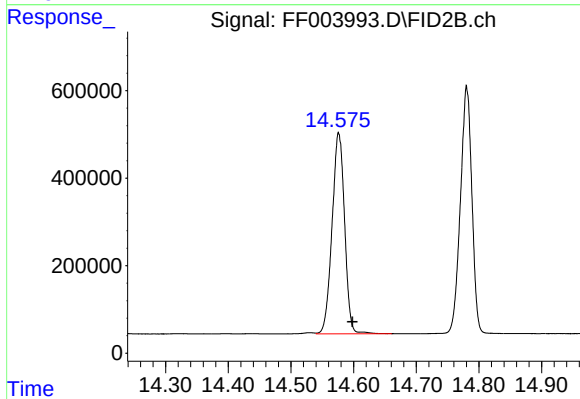
#7 N-EICOSANE

R.T.: 12.476 min
Delta R.T.: -0.021 min
Response: 7685278
Conc: 46.98 ug/ml



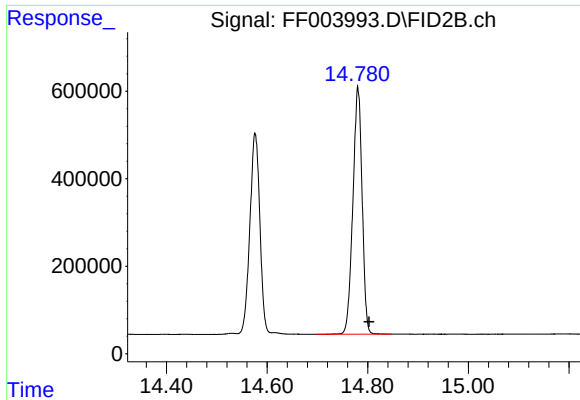
#8 N-DOCOSANE

R.T.: 13.676 min
Delta R.T.: -0.021 min
Response: 7416171
Conc: 45.95 ug/ml



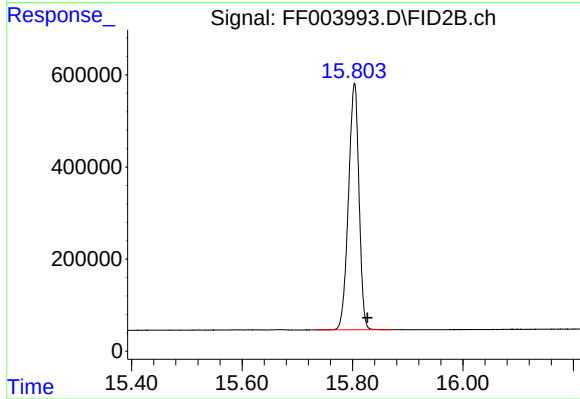
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.576 min
Delta R.T.: -0.022 min
Response: 6378635
Conc: 45.81 ug/ml



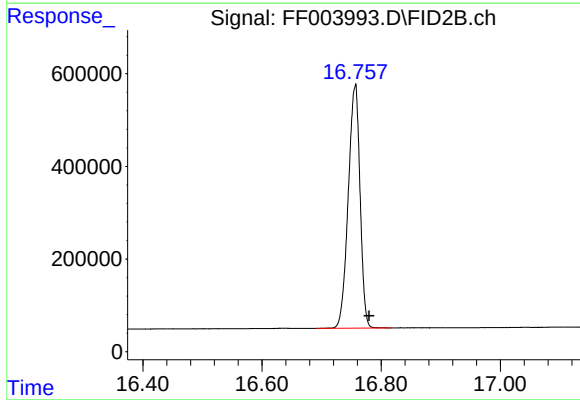
#10 N-TETRACOSANE

R.T.: 14.781 min
Delta R.T.: -0.022 min
Response: 7206593
Conc: 45.55 ug/ml



#11 N-HEXACOSANE

R.T.: 15.804 min
Delta R.T.: -0.023 min
Response: 7089901
Conc: 45.94 ug/ml



#12 N-OCTACOSANE

R.T.: 16.757 min
Delta R.T.: -0.023 min
Response: 7201925
Conc: 47.66 ug/ml