

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF092519\  
 Data File : FF005674.D  
 Signal(s) : FID2B.ch  
 Acq On : 25 Sep 2019 21:40  
 Operator : DD\AJ  
 Sample : K5019-03  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 26 01:01:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090319.M  
 Quant Title :  
 QLast Update : Wed Sep 04 03:16:00 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
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System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.614	2290255	21.403 ug/ml
Target Compounds			
1) N-OCTANE	2.252	242698	1.687 ug/ml
2) N-DECANE	4.393	14143548	98.925 ug/ml
3) N-DODECANE	6.402	10062030	70.193 ug/ml
4) N-TETRADECANE	8.151	5734144	40.670 ug/ml
5) N-HEXADECANE	9.767	15606112	111.582 ug/ml
6) N-OCTADECANE	11.212	7969817	59.236 ug/ml
7) N-EICOSANE	12.513	2703538	20.615 ug/ml
8) N-DOCOSANE	13.701	1277855	10.149 ug/ml
10) N-TETRACOSANE	14.833	511075	4.179 ug/ml
12) N-OCTACOSANE	16.797	153634	1.288 ug/ml
13) N-TRIACONTANE	17.688	162761	1.345 ug/ml
14) N-DOTRIACONTANE	18.523	177893	1.435 ug/ml
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(f)=RT Delta > 1/2 Window

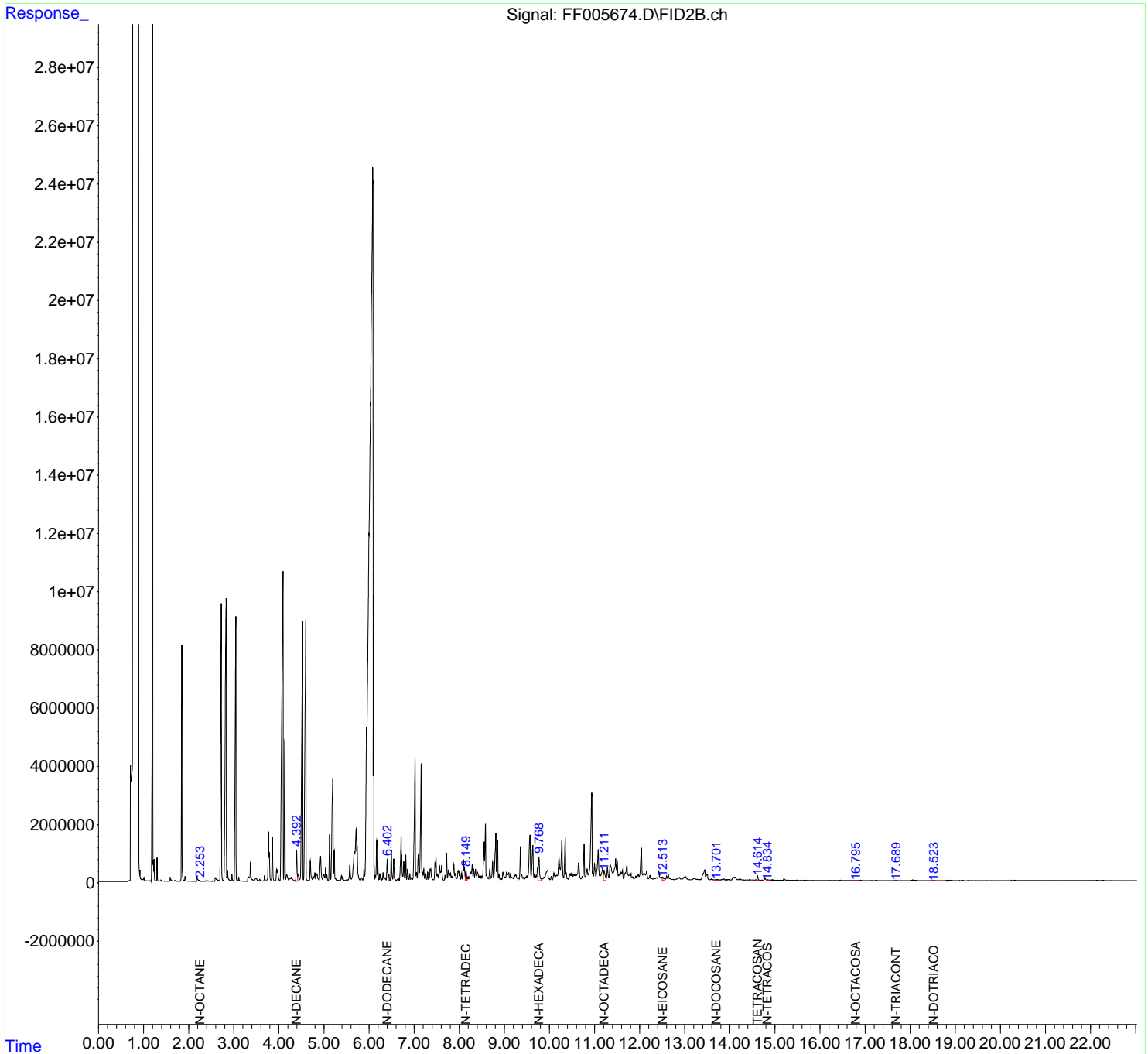
(m)=manual int.

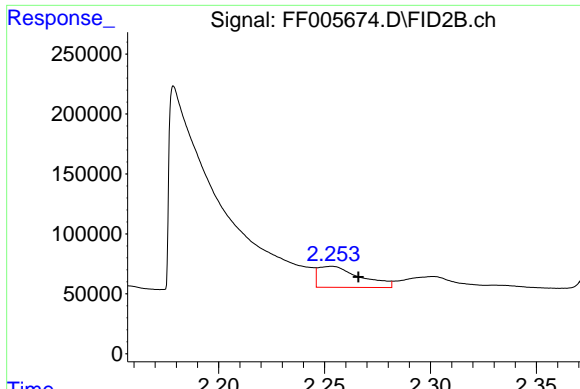
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF092519\  
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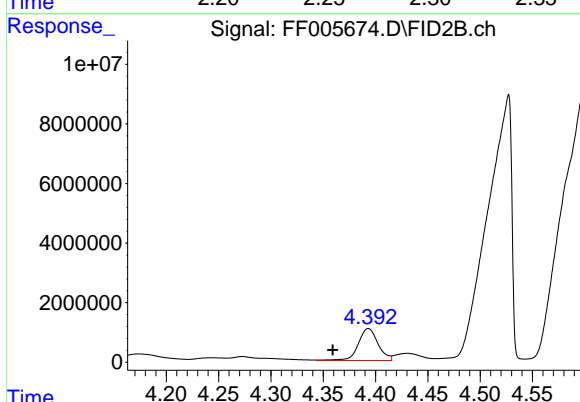
Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um



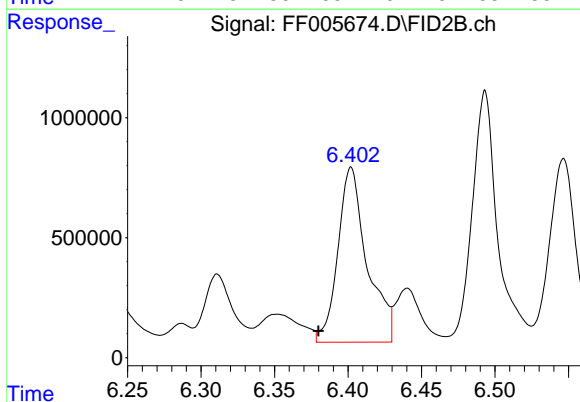


#1 N-OCTANE  
 R.T.: 2.252 min  
 Delta R.T.: -0.014 min  
 Response: 242698  
 Conc: 1.69 ug/ml

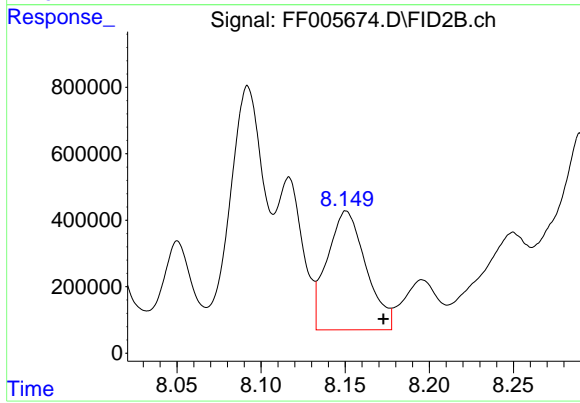
Instrument :  
 FID\_F  
 ClientSampleId :



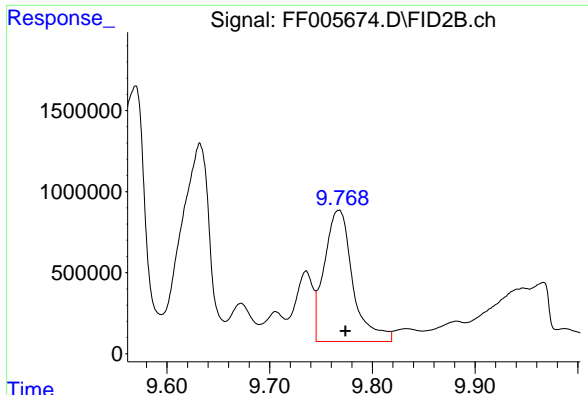
#2 N-DECANE  
 R.T.: 4.393 min  
 Delta R.T.: 0.034 min  
 Response: 14143548  
 Conc: 98.92 ug/ml



#3 N-DODECANE  
 R.T.: 6.402 min  
 Delta R.T.: 0.022 min  
 Response: 10062030  
 Conc: 70.19 ug/ml



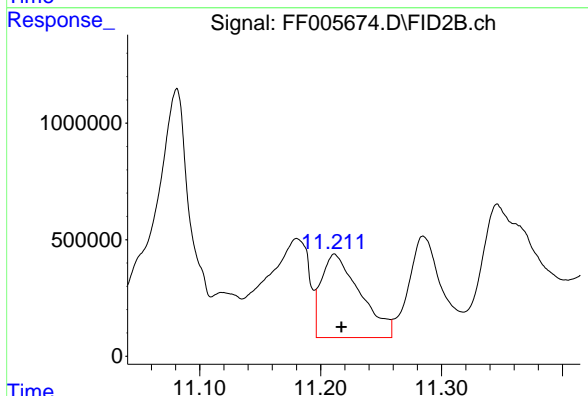
#4 N-TETRADECANE  
 R.T.: 8.151 min  
 Delta R.T.: -0.022 min  
 Response: 5734144  
 Conc: 40.67 ug/ml



#5 N-HEXADECANE

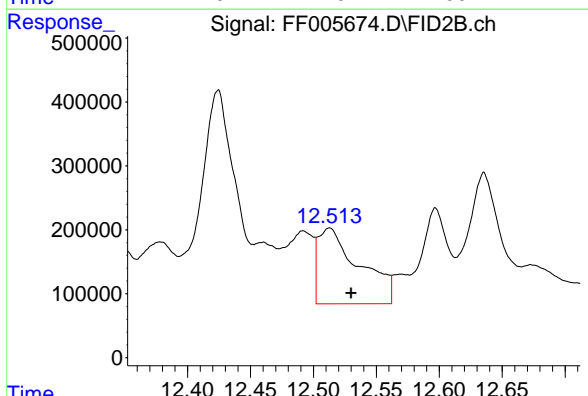
R.T.: 9.767 min  
Delta R.T.: -0.007 min  
Response: 15606112  
Conc: 111.58 ug/ml

Instrument :  
FID\_F  
ClientSampled :



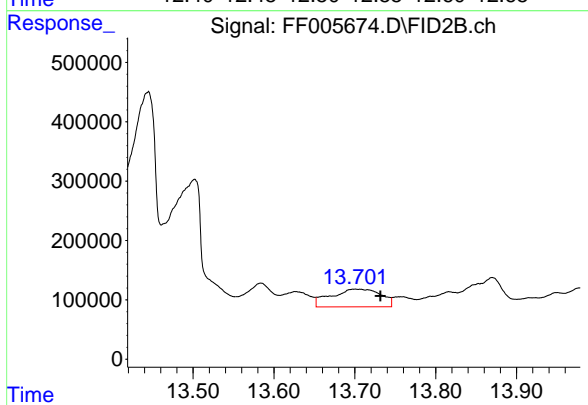
#6 N-OCTADECANE

R.T.: 11.212 min  
Delta R.T.: -0.005 min  
Response: 7969817  
Conc: 59.24 ug/ml



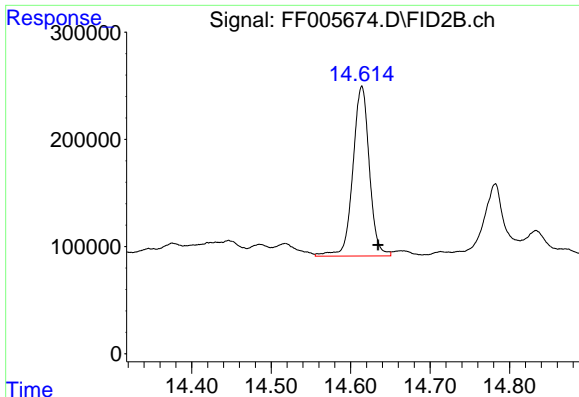
#7 N-EICOSANE

R.T.: 12.513 min  
Delta R.T.: -0.017 min  
Response: 2703538  
Conc: 20.61 ug/ml



#8 N-DOCOSANE

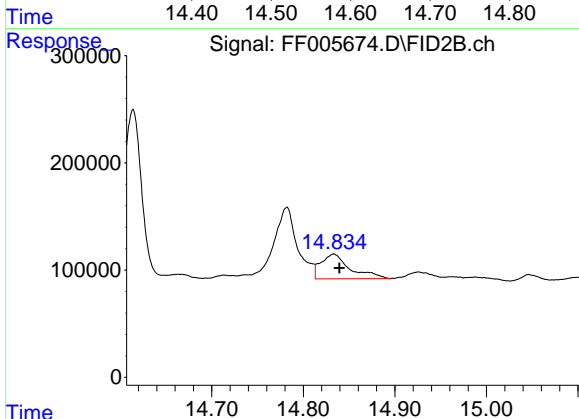
R.T.: 13.701 min  
Delta R.T.: -0.031 min  
Response: 1277855  
Conc: 10.15 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

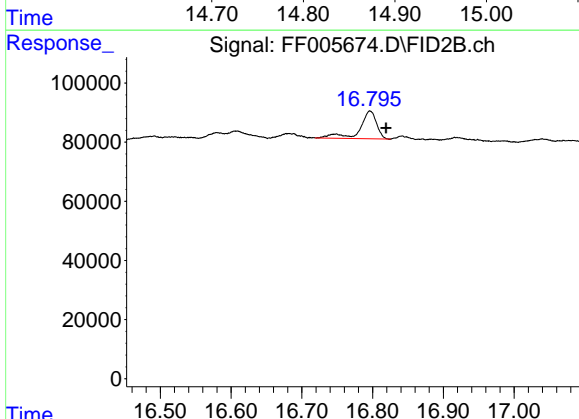
R.T.: 14.614 min  
 Delta R.T.: -0.021 min  
 Response: 2290255  
 Conc: 21.40 ug/ml

Instrument :  
 FID\_F  
 ClientSampled :



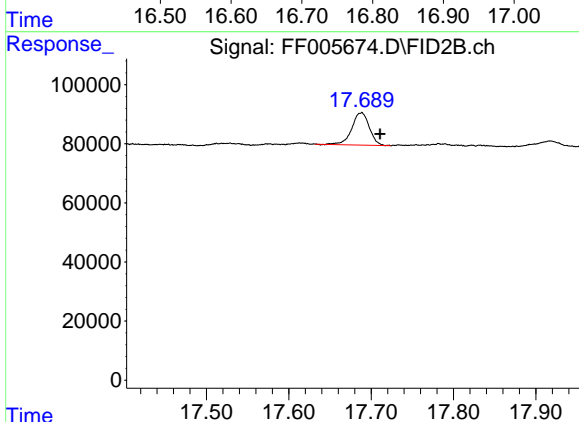
#10 N-TETRACOSANE

R.T.: 14.833 min  
 Delta R.T.: -0.006 min  
 Response: 511075  
 Conc: 4.18 ug/ml



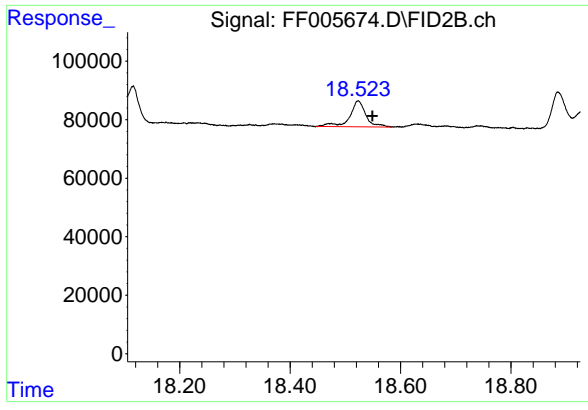
#12 N-OCTACOSANE

R.T.: 16.797 min  
 Delta R.T.: -0.022 min  
 Response: 153634  
 Conc: 1.29 ug/ml



#13 N-TRIACONTANE

R.T.: 17.688 min  
 Delta R.T.: -0.023 min  
 Response: 162761  
 Conc: 1.35 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.523 min  
Delta R.T.: -0.026 min  
Response: 177893  
Conc: 1.44 ug/ml

Instrument :  
FID\_F  
ClientSampled :