

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050720\
 Data File : FF006862.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2020 15:30
 Operator : DD\AJ
 Sample : PB128676BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB128676BS

Integration File: Sample.e
 Quant Time: May 08 01:01:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 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...	14.562	2377653	17.503 ug/ml
Target Compounds			
2) N-DECANE	4.340	2582282	18.749 ug/ml
3) N-DODECANE	6.351	2705797	18.977 ug/ml
4) N-TETRADECANE	8.140	2754536	18.966 ug/ml
5) N-HEXADECANE	9.734	2755914	18.708 ug/ml
6) N-OCTADECANE	11.170	2865697	18.399 ug/ml
7) N-EICOSANE	12.474	2802799	18.134 ug/ml
8) N-DOCOSANE	13.667	2807236	17.922 ug/ml
10) N-TETRACOSANE	14.765	2748961	17.638 ug/ml
11) N-HEXACOSANE	15.781	2687201	17.391 ug/ml
12) N-OCTACOSANE	16.726	2622026	17.012 ug/ml

(f)=RT Delta > 1/2 Window

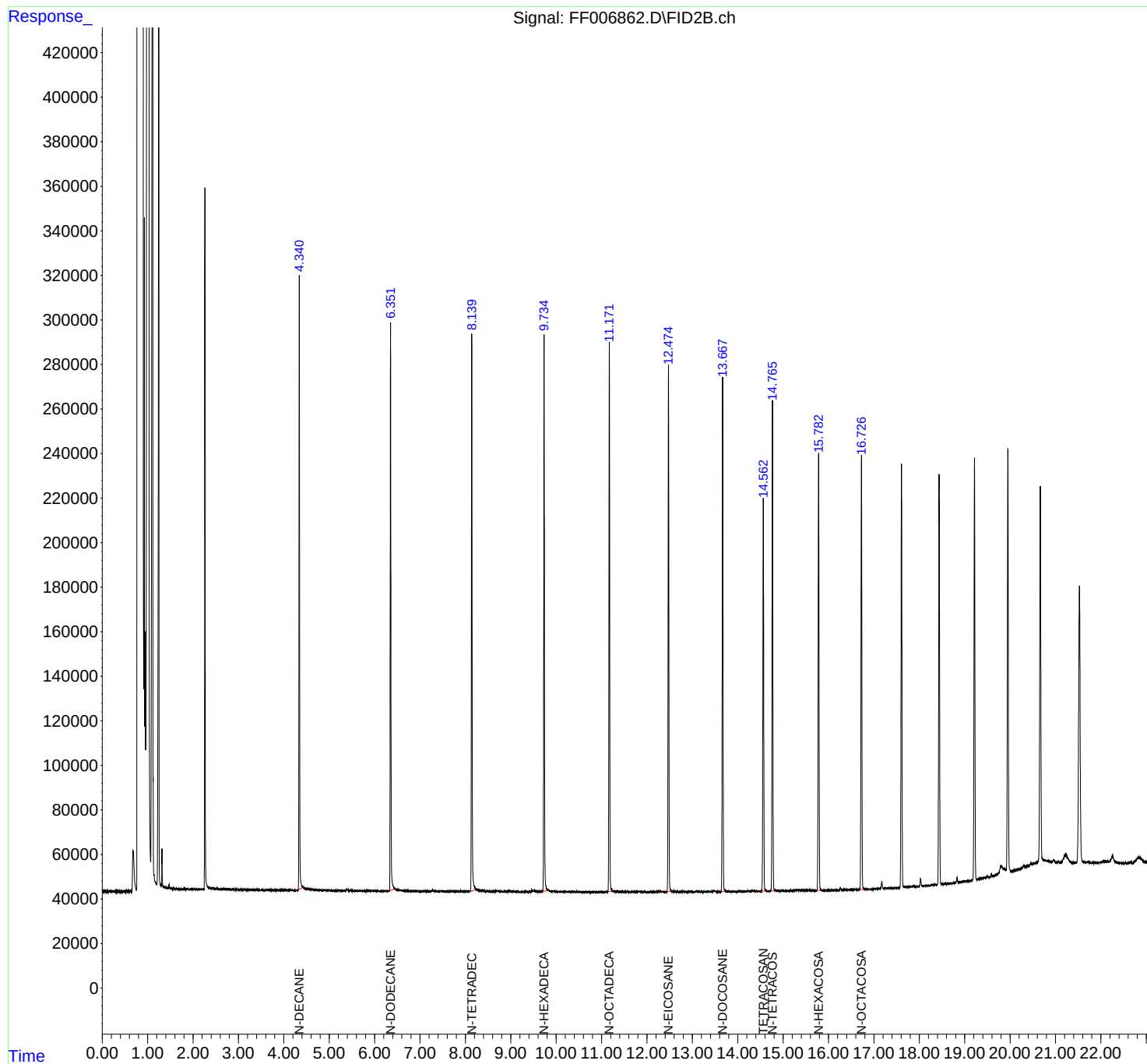
(m)=manual int.

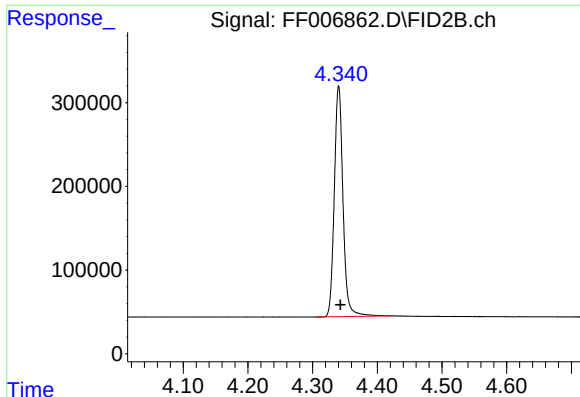
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PB128676BS

Integration File: Sample.e
Quant Time: May 08 01:01:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

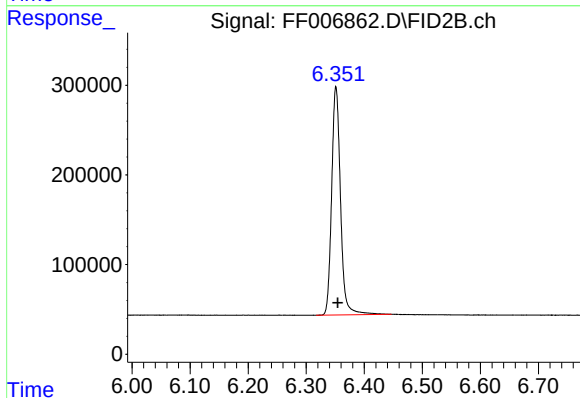




#2 N-DECANE

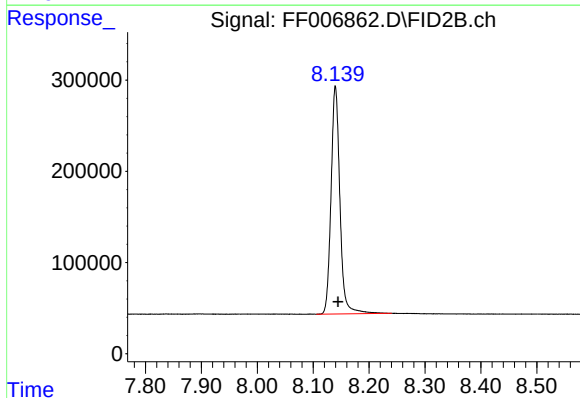
R.T.: 4.340 min
Delta R.T.: -0.002 min
Response: 2582282
Conc: 18.75 ug/ml

Instrument :
FID_F
ClientSampleId :
PB128676BS



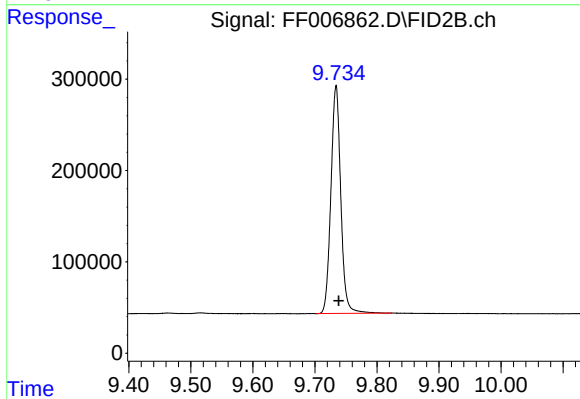
#3 N-DODECANE

R.T.: 6.351 min
Delta R.T.: -0.003 min
Response: 2705797
Conc: 18.98 ug/ml



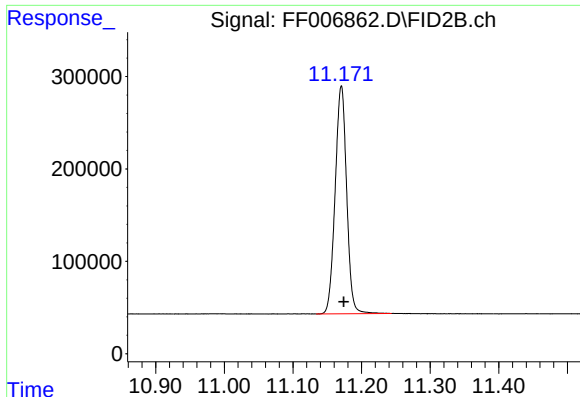
#4 N-TETRADECANE

R.T.: 8.140 min
Delta R.T.: -0.005 min
Response: 2754536
Conc: 18.97 ug/ml



#5 N-HEXADECANE

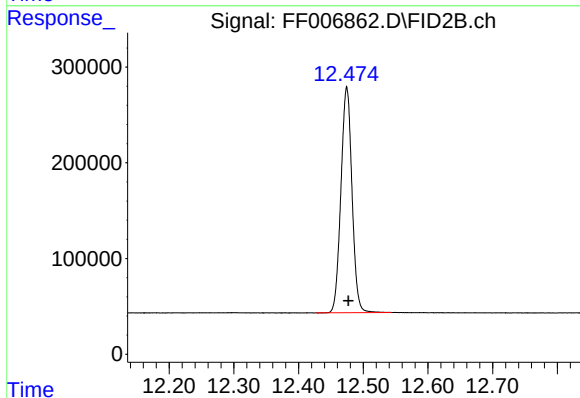
R.T.: 9.734 min
Delta R.T.: -0.004 min
Response: 2755914
Conc: 18.71 ug/ml



#6 N-OCTADECANE

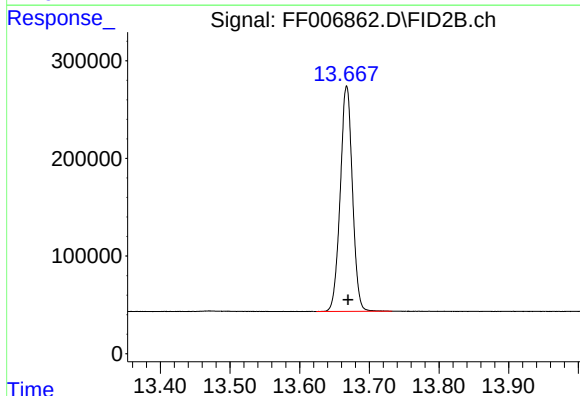
R.T.: 11.170 min
Delta R.T.: -0.004 min
Response: 2865697
Conc: 18.40 ug/ml

Instrument :
FID_F
ClientSampleId :
PB128676BS



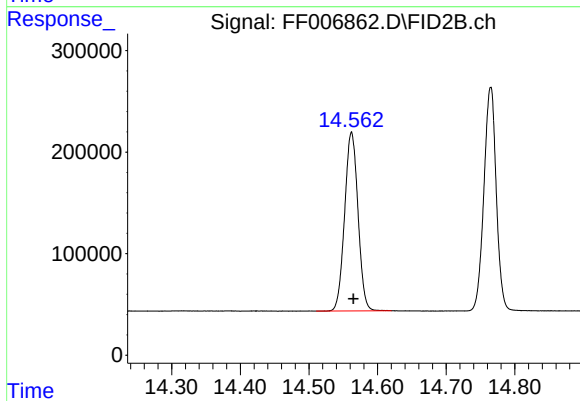
#7 N-EICOSANE

R.T.: 12.474 min
Delta R.T.: -0.002 min
Response: 2802799
Conc: 18.13 ug/ml



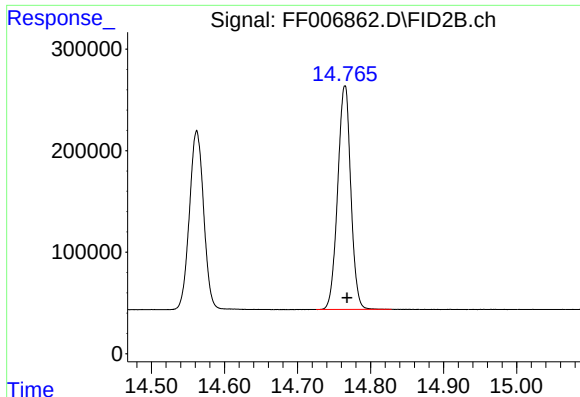
#8 N-DOCOSANE

R.T.: 13.667 min
Delta R.T.: -0.002 min
Response: 2807236
Conc: 17.92 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

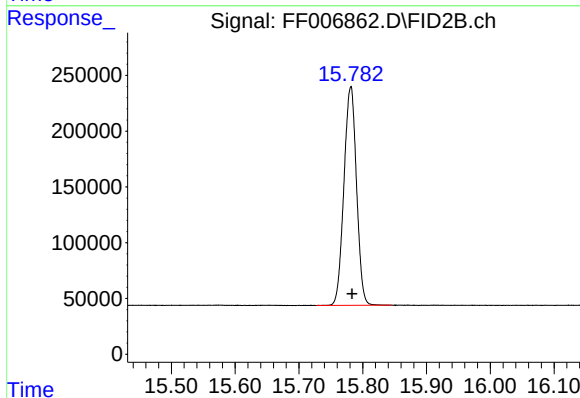
R.T.: 14.562 min
Delta R.T.: -0.003 min
Response: 2377653
Conc: 17.50 ug/ml



#10 N-TETRACOSANE

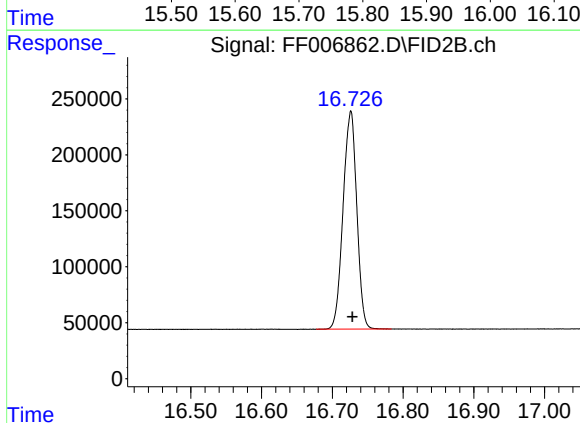
R.T.: 14.765 min
Delta R.T.: -0.003 min
Response: 2748961
Conc: 17.64 ug/ml

Instrument :
FID_F
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 15.781 min
Delta R.T.: -0.002 min
Response: 2687201
Conc: 17.39 ug/ml



#12 N-OCTACOSANE

R.T.: 16.726 min
Delta R.T.: -0.002 min
Response: 2622026
Conc: 17.01 ug/ml