

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093020\
 Data File : FE032827.D
 Signal(s) : FID1B.CH
 Acq On : 30 Sep 2020 12:30
 Operator : DD\AJ
 Sample : PB131990BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB131990BS

Integration File: autoint1.e
 Quant Time: Oct 01 01:16:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.668	7741541	24.710 ug/ml
Target Compounds			
2) N-DECANE	4.418	9279388	27.589 ug/ml
3) N-DODECANE	6.430	8958644	26.478 ug/ml
4) N-TETRADECANE	8.223	8737915	25.933 ug/ml
5) N-HEXADECANE	9.823	8903243	25.714 ug/ml
6) N-OCTADECANE	11.264	8953681	25.517 ug/ml
7) N-EICOSANE	12.573	8834918	25.266 ug/ml
8) N-DOCOSANE	13.771	8662402	24.885 ug/ml
10) N-TETRACOSANE	14.873	8764294	24.935 ug/ml
11) N-HEXACOSANE	15.893	8369331	24.001 ug/ml
12) N-OCTACOSANE	16.843	8237540	23.745 ug/ml

(f)=RT Delta > 1/2 Window

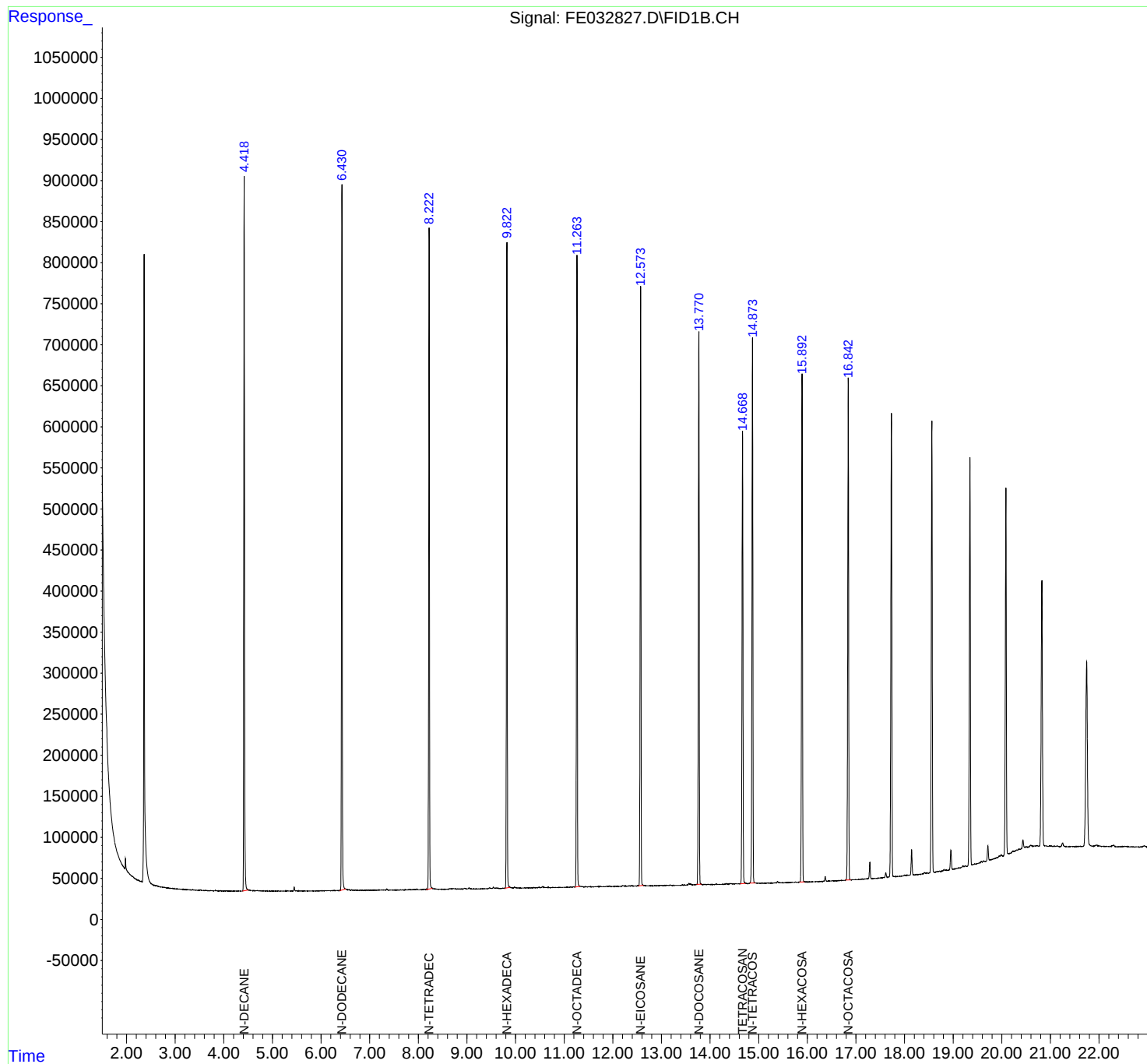
(m)=manual int.

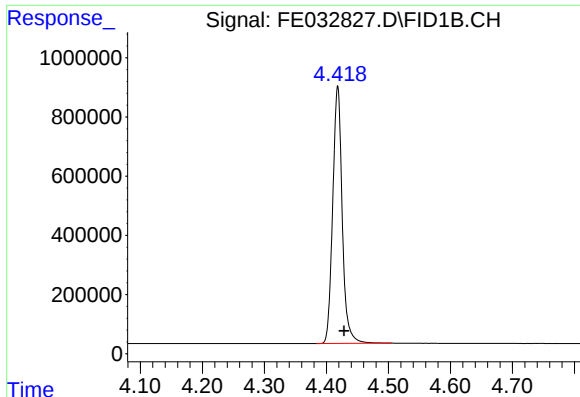
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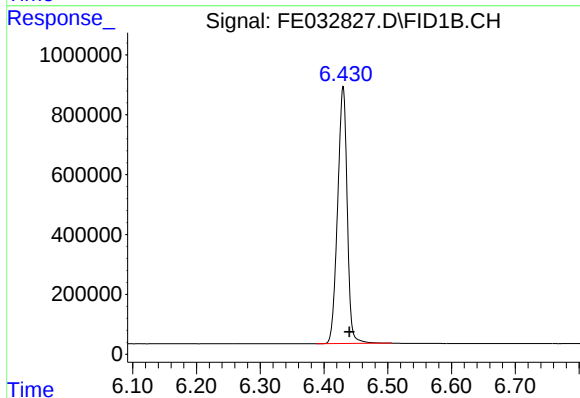




#2 N-DECANE

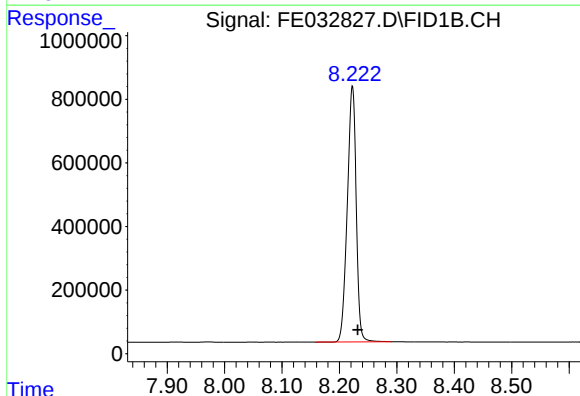
R.T.: 4.418 min
Delta R.T.: -0.010 min
Response: 9279388
Conc: 27.59 ug/ml

Instrument :
FID_E
ClientSampleId :
PB131990BS



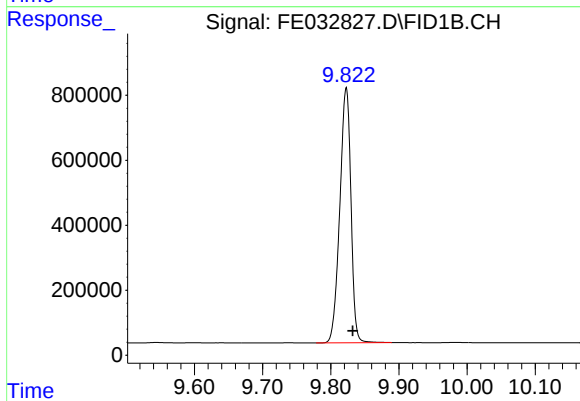
#3 N-DODECANE

R.T.: 6.430 min
Delta R.T.: -0.010 min
Response: 8958644
Conc: 26.48 ug/ml



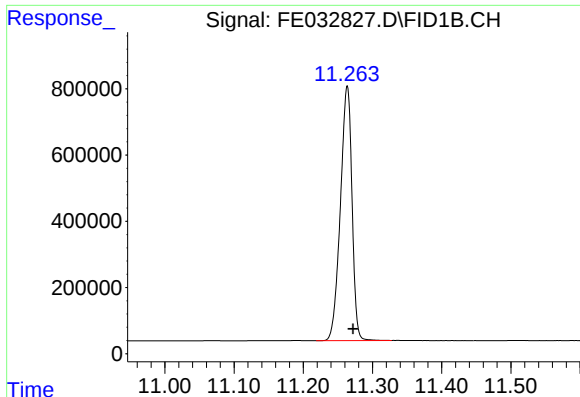
#4 N-TETRADECANE

R.T.: 8.223 min
Delta R.T.: -0.009 min
Response: 8737915
Conc: 25.93 ug/ml



#5 N-HEXADECANE

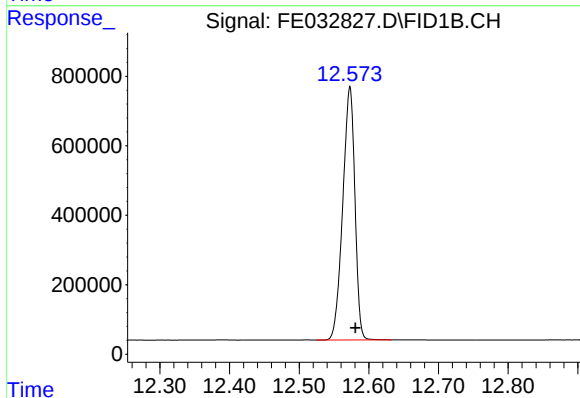
R.T.: 9.823 min
Delta R.T.: -0.010 min
Response: 8903243
Conc: 25.71 ug/ml



#6 N-OCTADECANE

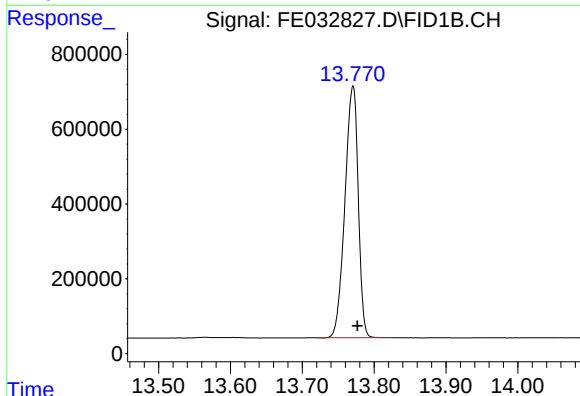
R.T.: 11.264 min
Delta R.T.: -0.008 min
Response: 8953681
Conc: 25.52 ug/ml

Instrument :
FID_E
ClientSampleId :
PB131990BS



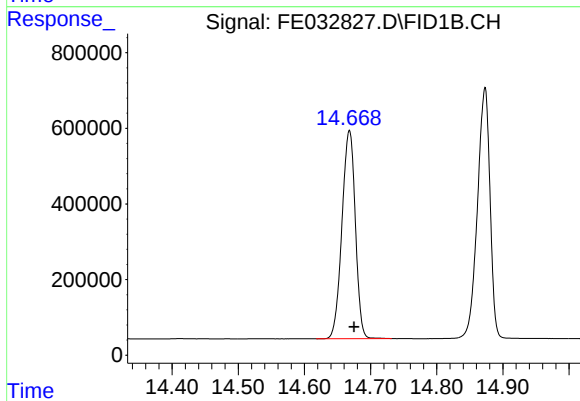
#7 N-EICOSANE

R.T.: 12.573 min
Delta R.T.: -0.008 min
Response: 8834918
Conc: 25.27 ug/ml



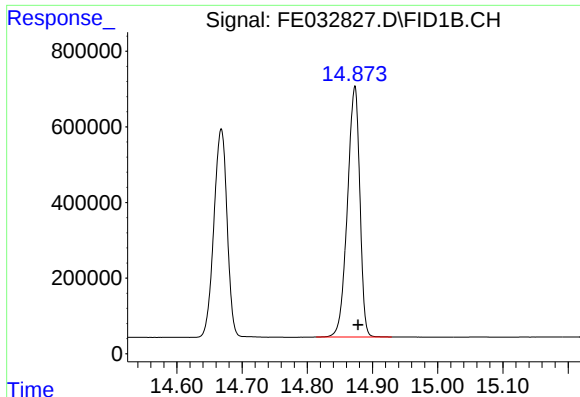
#8 N-DOCOSANE

R.T.: 13.771 min
Delta R.T.: -0.006 min
Response: 8662402
Conc: 24.89 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

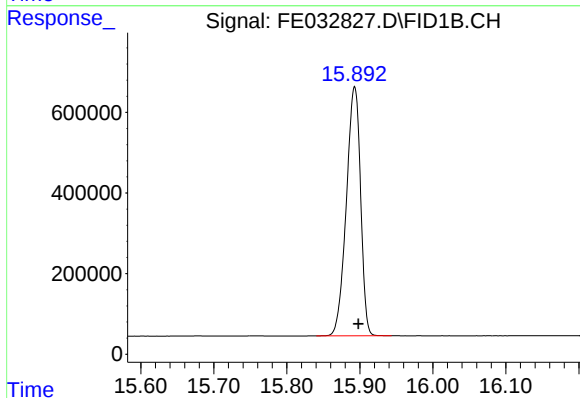
R.T.: 14.668 min
Delta R.T.: -0.007 min
Response: 7741541
Conc: 24.71 ug/ml



#10 N-TETRACOSANE

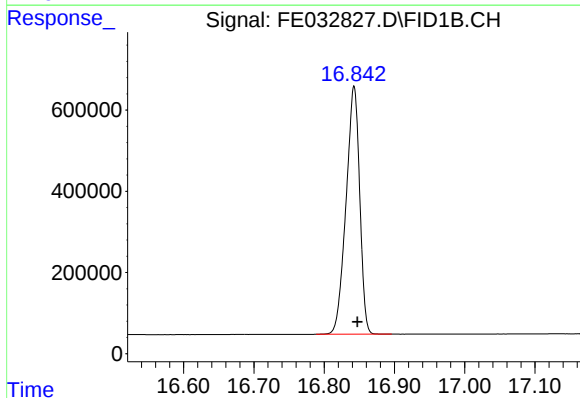
R.T.: 14.873 min
Delta R.T.: -0.005 min
Response: 8764294
Conc: 24.94 ug/ml

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#11 N-HEXACOSANE

R.T.: 15.893 min
Delta R.T.: -0.005 min
Response: 8369331
Conc: 24.00 ug/ml



#12 N-OCTACOSANE

R.T.: 16.843 min
Delta R.T.: -0.005 min
Response: 8237540
Conc: 23.75 ug/ml