

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050621\
 Data File : FE033731.D
 Signal(s) : FID1B.CH
 Acq On : 06 May 2021 10:06
 Operator : DD\AJ
 Sample : PB136125BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 03:31:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
 Quant Title :
 QLast Update : Thu May 06 02:18:38 2021
 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...	14.725	8491189	21.009 ug/ml
Target Compounds			
2) N-DECANE	4.466	8890959	20.724 ug/ml
3) N-DODECANE	6.476	9163667	20.941 ug/ml
4) N-TETRADECANE	8.273	9452609	20.984 ug/ml
5) N-HEXADECANE	9.874	9542171	21.174 ug/ml
6) N-OCTADECANE	11.316	9671313	20.995 ug/ml
7) N-EICOSANE	12.627	9868507	21.498 ug/ml
8) N-DOCOSANE	13.827	9874380	21.415 ug/ml
10) N-TETRACOSANE	14.931	9768439	21.156 ug/ml
11) N-HEXACOSANE	15.952	9576008	20.870 ug/ml
12) N-OCTACOSANE	16.904	9460363	20.627 ug/ml

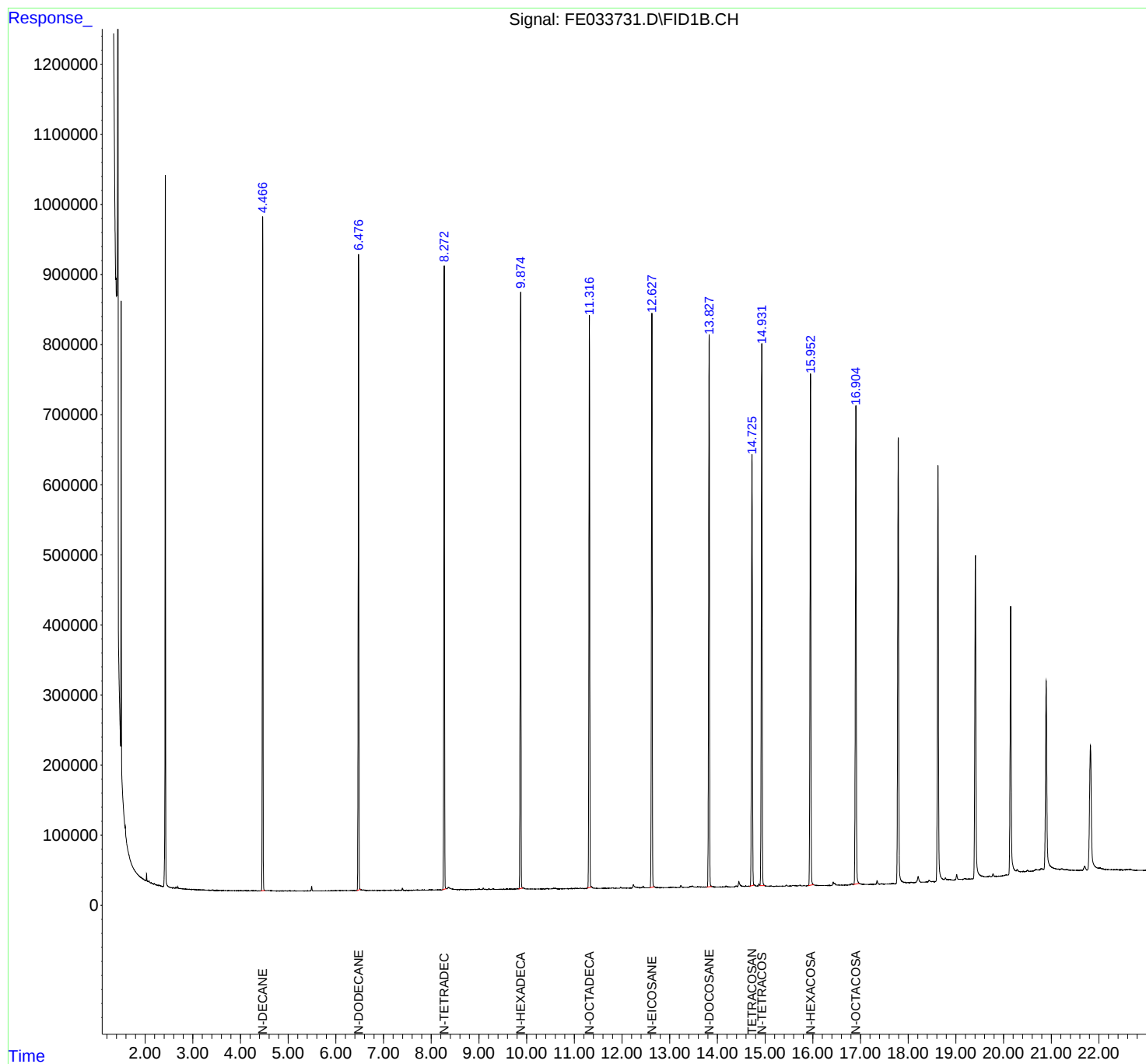
(f)=RT Delta > 1/2 Window

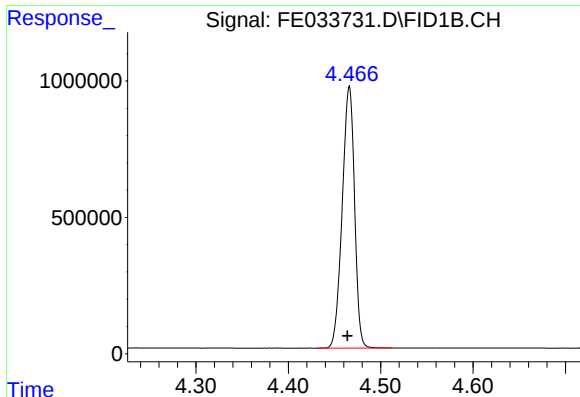
(m)=manual int.

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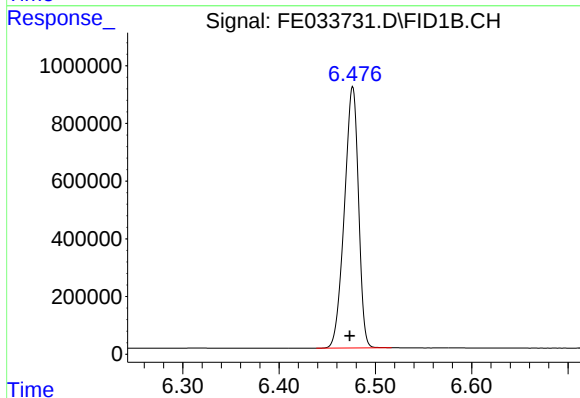
Volume Inj. : 1uL
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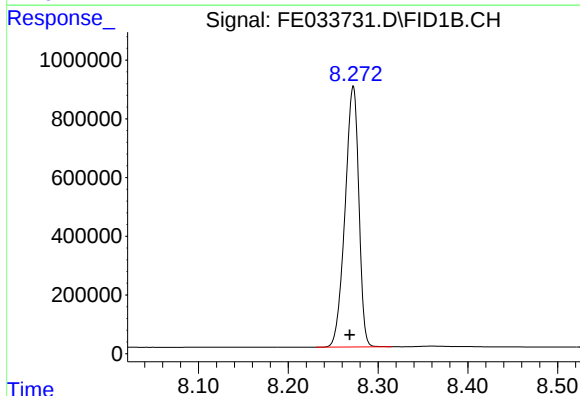
#2 N-DECANE

R.T.: 4.466 min
Delta R.T.: 0.002 min
Response: 8890959
Conc: 20.72 ug/ml



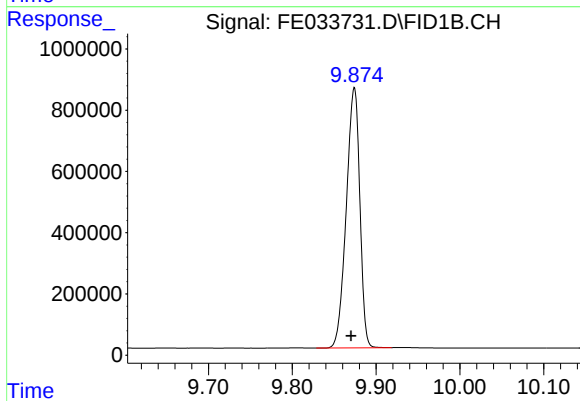
#3 N-DODECANE

R.T.: 6.476 min
Delta R.T.: 0.003 min
Response: 9163667
Conc: 20.94 ug/ml



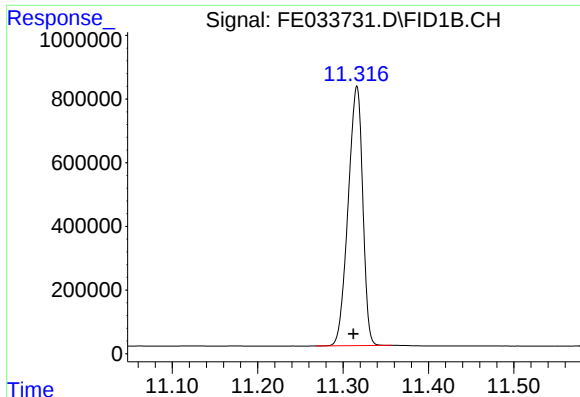
#4 N-TETRADECANE

R.T.: 8.273 min
Delta R.T.: 0.004 min
Response: 9452609
Conc: 20.98 ug/ml



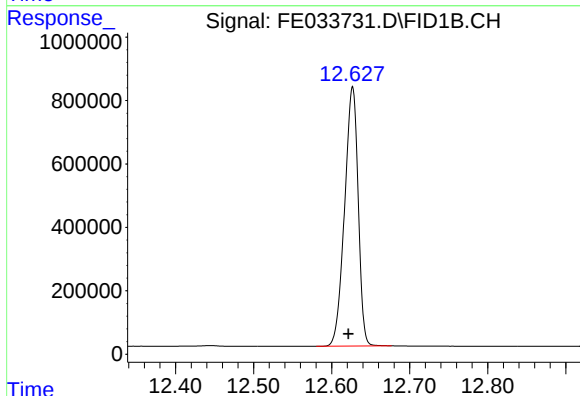
#5 N-HEXADECANE

R.T.: 9.874 min
Delta R.T.: 0.004 min
Response: 9542171
Conc: 21.17 ug/ml



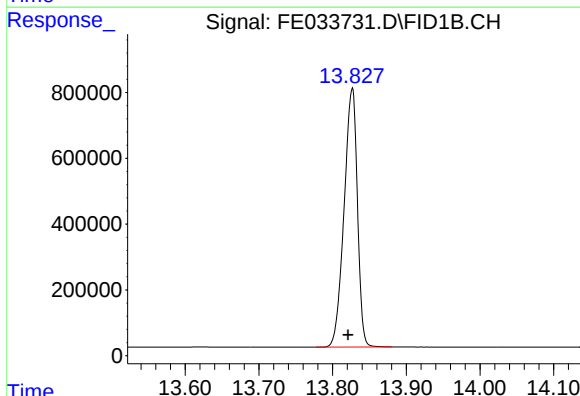
#6 N-OCTADECANE

R.T.: 11.316 min
Delta R.T.: 0.004 min
Response: 9671313
Conc: 21.00 ug/ml



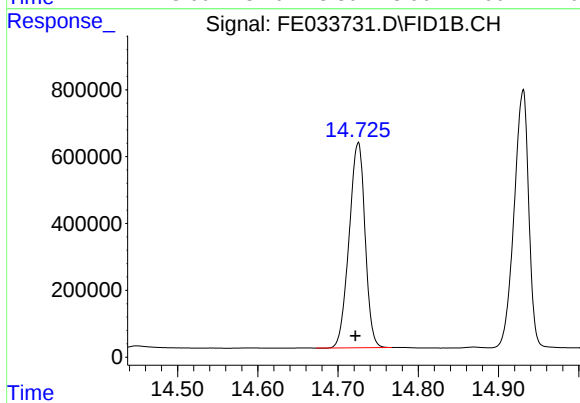
#7 N-EICOSANE

R.T.: 12.627 min
Delta R.T.: 0.006 min
Response: 9868507
Conc: 21.50 ug/ml



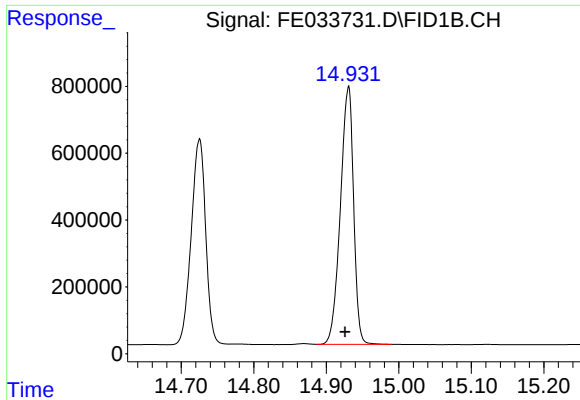
#8 N-DOCOSANE

R.T.: 13.827 min
Delta R.T.: 0.006 min
Response: 9874380
Conc: 21.42 ug/ml



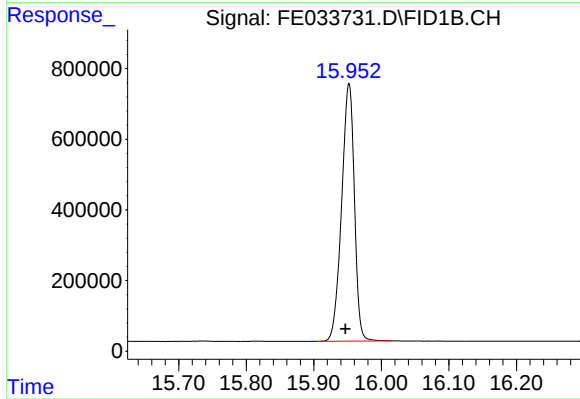
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.725 min
Delta R.T.: 0.004 min
Response: 8491189
Conc: 21.01 ug/ml



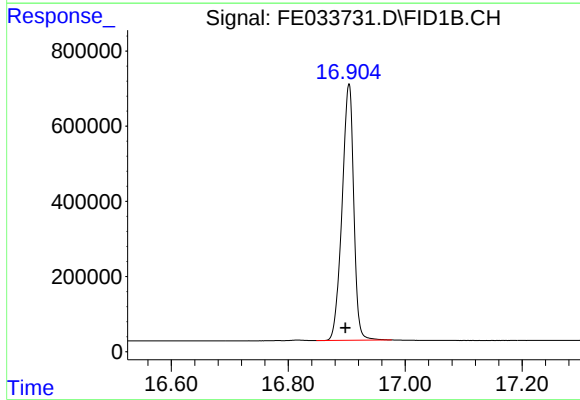
#10 N-TETRACOSANE

R.T.: 14.931 min
Delta R.T.: 0.005 min
Response: 9768439
Conc: 21.16 ug/ml



#11 N-HEXACOSANE

R.T.: 15.952 min
Delta R.T.: 0.005 min
Response: 9576008
Conc: 20.87 ug/ml



#12 N-OCTACOSANE

R.T.: 16.904 min
Delta R.T.: 0.006 min
Response: 9460363
Conc: 20.63 ug/ml