

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072920\
 Data File : FE032467.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jul 2020 13:18
 Operator : DD\AJ
 Sample : PB130580BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 00:49:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072820.M
 Quant Title :
 QLast Update : Wed Jul 29 02:31:52 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...	14.719	4919969	15.332 ug/ml
Target Compounds			
2) N-DECANE	4.471	5755297	15.903 ug/ml
3) N-DODECANE	6.484	5854651	16.117 ug/ml
4) N-TETRADECANE	8.277	5878880	16.212 ug/ml
5) N-HEXADECANE	9.877	5935261	16.248 ug/ml
6) N-OCTADECANE	11.318	6044128	16.267 ug/ml
7) N-EICOSANE	12.626	6025775	16.272 ug/ml
8) N-DOCOSANE	13.822	6015211	16.238 ug/ml
10) N-TETRACOSANE	14.924	6049855	16.223 ug/ml
11) N-HEXACOSANE	15.943	5968363	16.188 ug/ml
12) N-OCTACOSANE	16.892	5954547	16.170 ug/ml

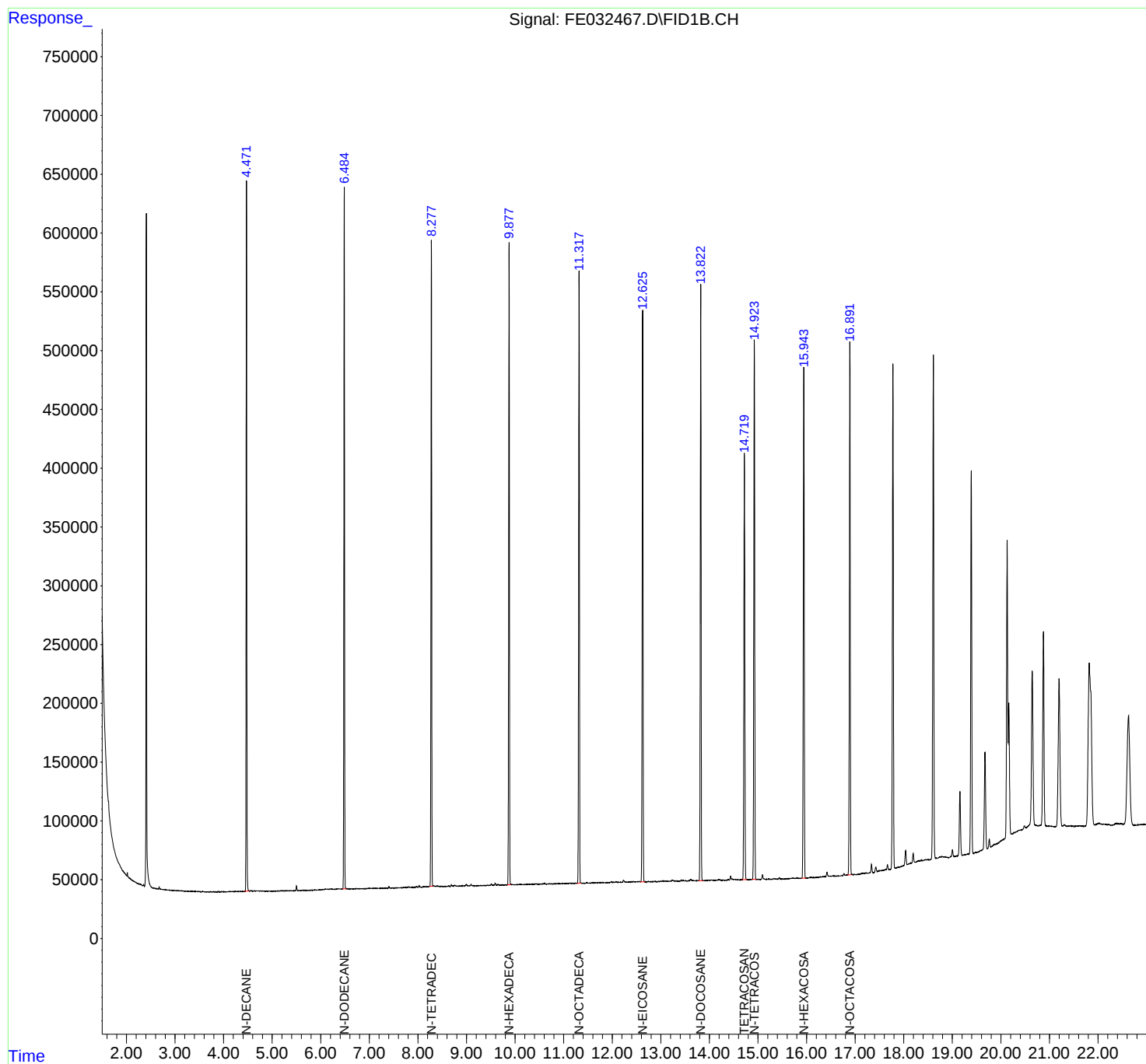
(f)=RT Delta > 1/2 Window

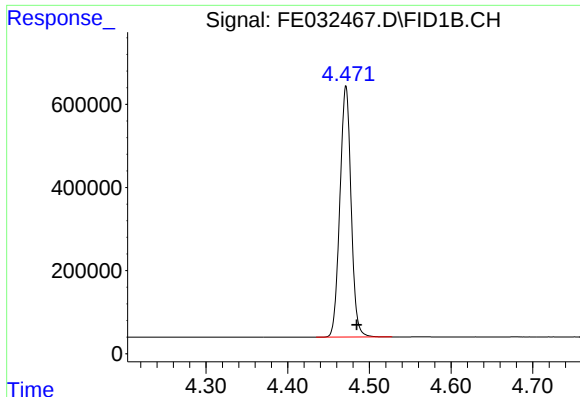
(m)=manual int.

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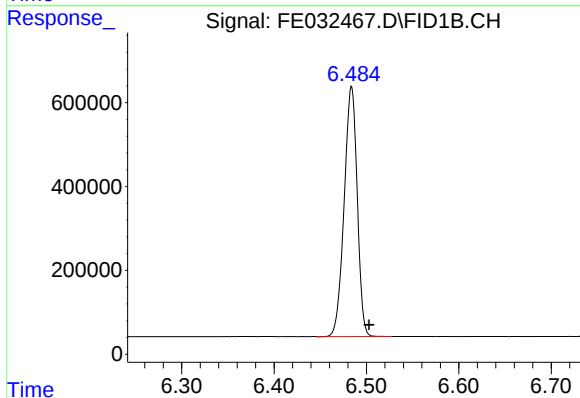
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





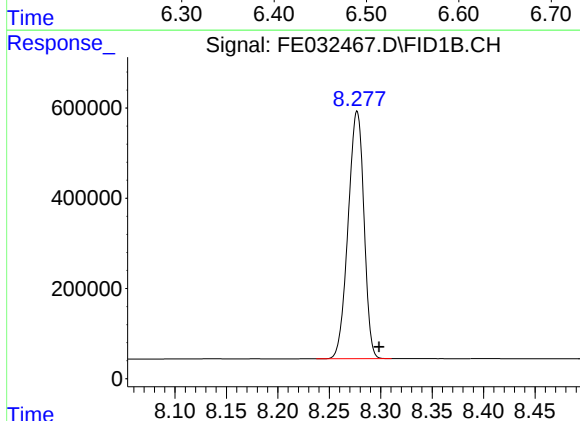
#2 N-DECANE

R.T.: 4.471 min
Delta R.T.: -0.013 min
Response: 5755297
Conc: 15.90 ug/ml



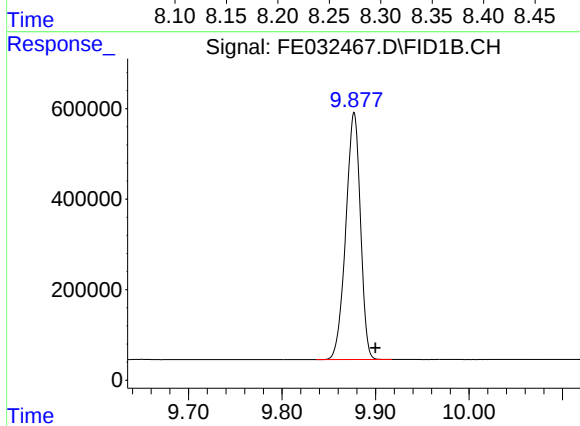
#3 N-DODECANE

R.T.: 6.484 min
Delta R.T.: -0.019 min
Response: 5854651
Conc: 16.12 ug/ml



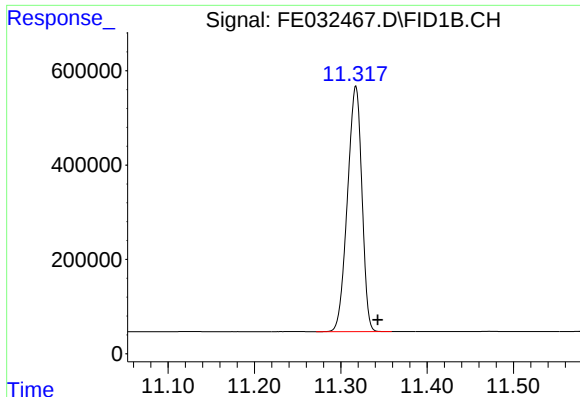
#4 N-TETRADECANE

R.T.: 8.277 min
Delta R.T.: -0.021 min
Response: 5878880
Conc: 16.21 ug/ml



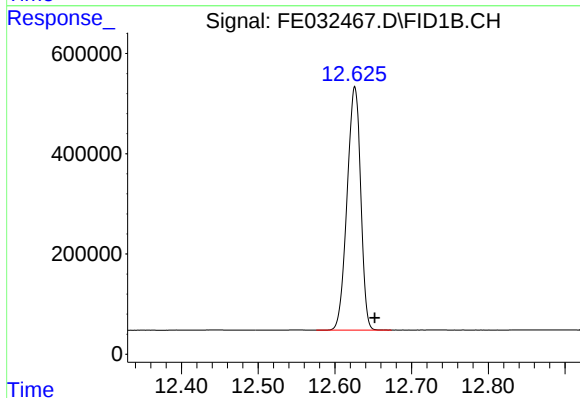
#5 N-HEXADECANE

R.T.: 9.877 min
Delta R.T.: -0.023 min
Response: 5935261
Conc: 16.25 ug/ml



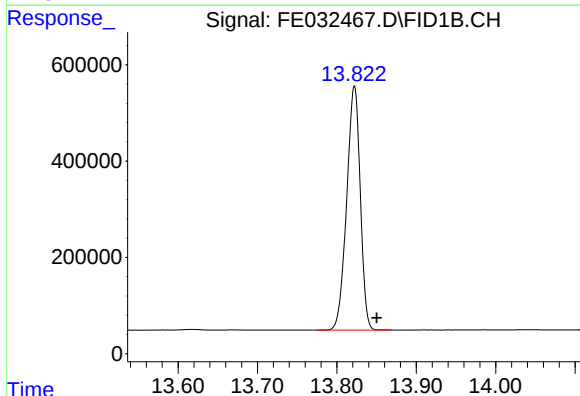
#6 N-OCTADECANE

R.T.: 11.318 min
Delta R.T.: -0.025 min
Response: 6044128
Conc: 16.27 ug/ml



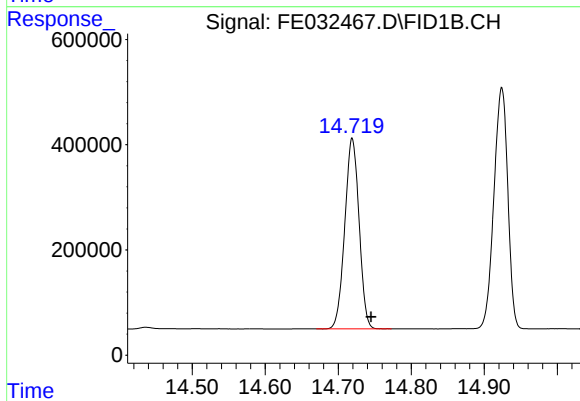
#7 N-EICOSANE

R.T.: 12.626 min
Delta R.T.: -0.026 min
Response: 6025775
Conc: 16.27 ug/ml



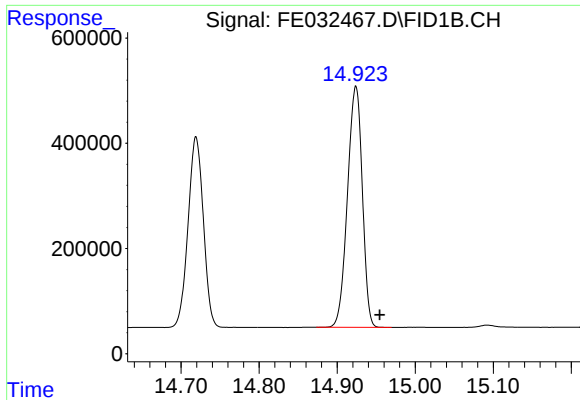
#8 N-DOCOSANE

R.T.: 13.822 min
Delta R.T.: -0.028 min
Response: 6015211
Conc: 16.24 ug/ml



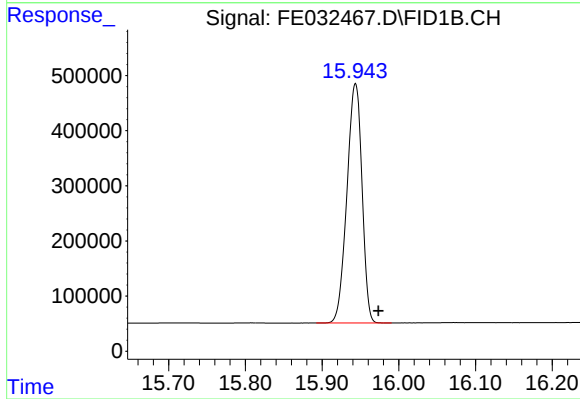
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.719 min
Delta R.T.: -0.026 min
Response: 4919969
Conc: 15.33 ug/ml



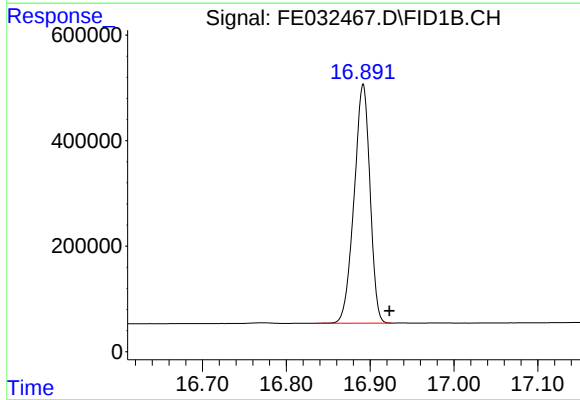
#10 N-TETRACOSANE

R.T.: 14.924 min
Delta R.T.: -0.031 min
Response: 6049855
Conc: 16.22 ug/ml



#11 N-HEXACOSANE

R.T.: 15.943 min
Delta R.T.: -0.030 min
Response: 5968363
Conc: 16.19 ug/ml



#12 N-OCTACOSANE

R.T.: 16.892 min
Delta R.T.: -0.031 min
Response: 5954547
Conc: 16.17 ug/ml