

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061720\
 Data File : FE032191.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jun 2020 15:13
 Operator : DD\AJ
 Sample : L2815-06MS 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jun 18 02:57:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.744	1437287	4.495 ug/ml
Target Compounds			
2) N-DECANE	4.493	1045814	2.814 ug/ml
3) N-DODECANE	6.505	1107664	2.972 ug/ml
4) N-TETRADECANE	8.297	1255694	3.391 ug/ml
5) N-HEXADECANE	9.898	1227580	3.313 ug/ml
6) N-OCTADECANE	11.338	1133293	3.024 ug/ml
7) N-EICOSANE	12.647	1591132	4.283 ug/mlm
8) N-DOCOSANE	13.846	1422710	3.846 ug/ml
10) N-TETRACOSANE	14.936	2804787	7.556 ug/ml
11) N-HEXACOSANE	15.968	1322319	3.611 ug/mlm
12) N-OCTACOSANE	16.922	2349365	6.428 ug/mlm

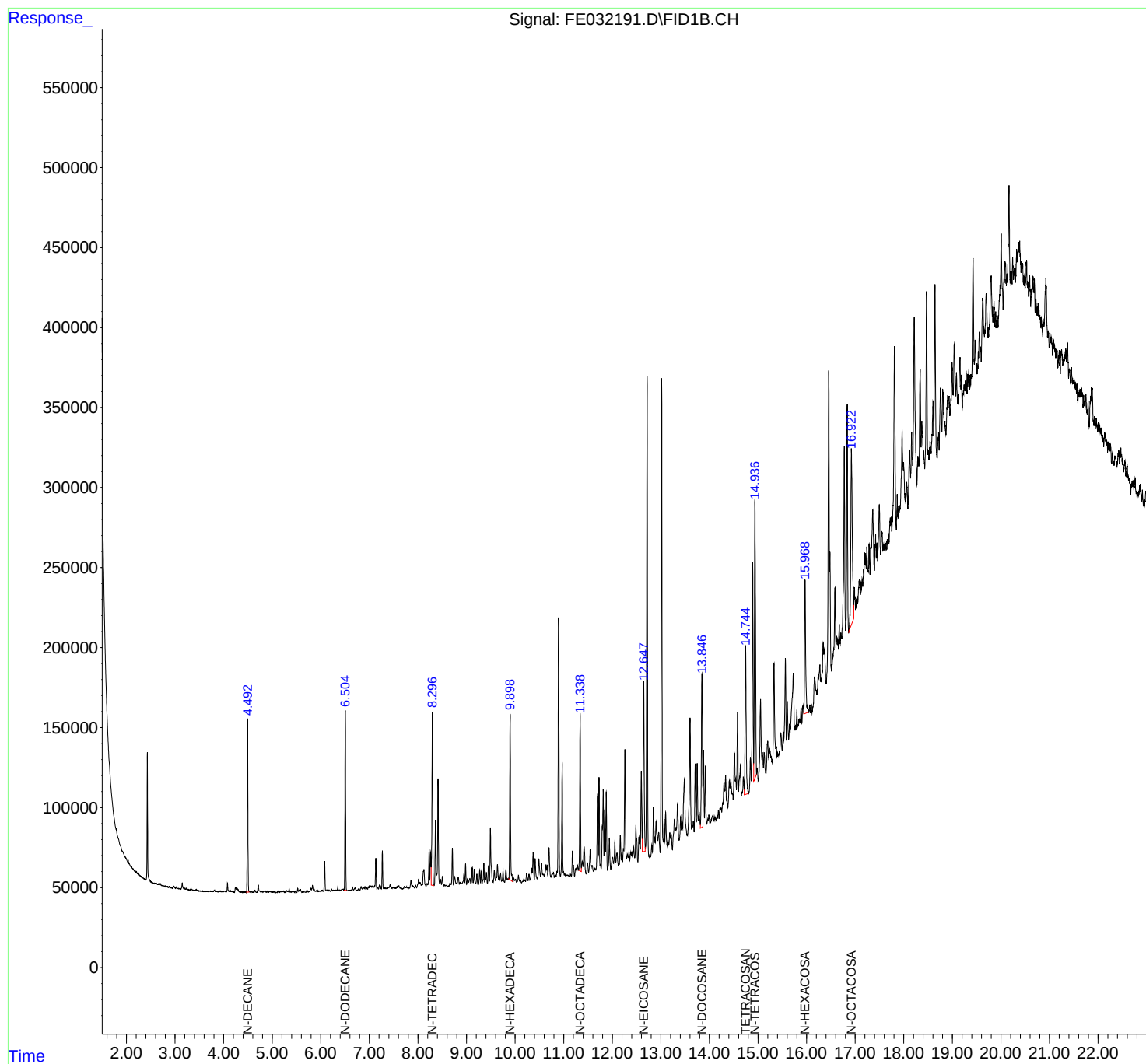
(f)=RT Delta > 1/2 Window

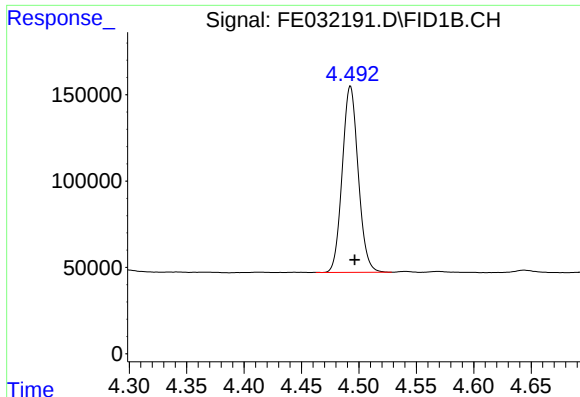
(m)=manual int.

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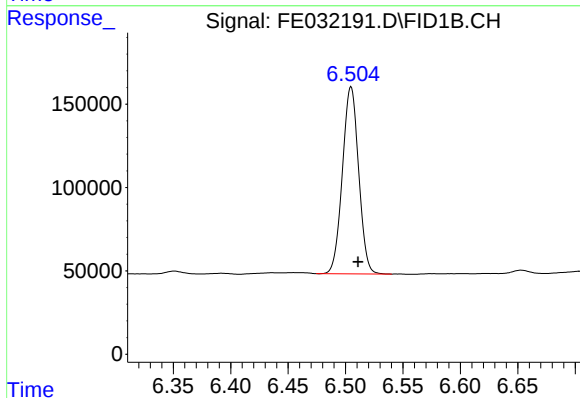
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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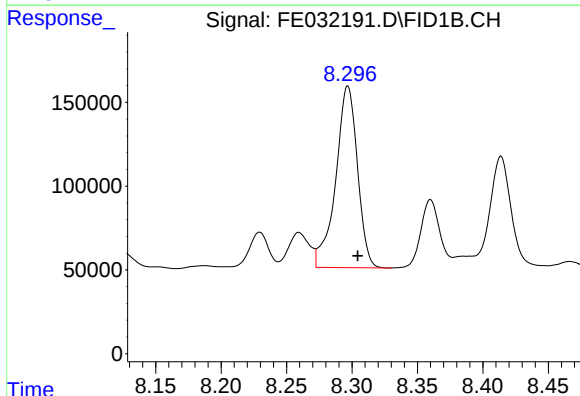
#2 N-DECANE

R.T.: 4.493 min
Delta R.T.: -0.004 min
Response: 1045814
Conc: 2.81 ug/ml



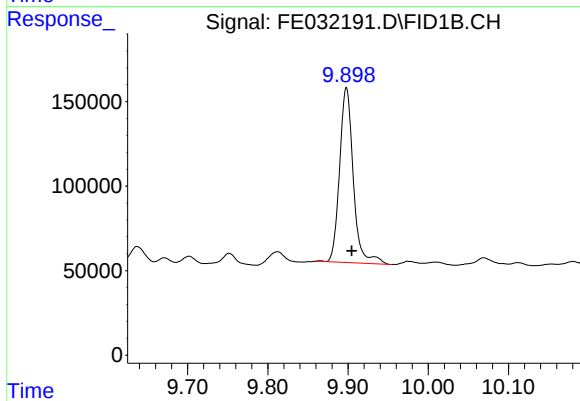
#3 N-DODECANE

R.T.: 6.505 min
Delta R.T.: -0.006 min
Response: 1107664
Conc: 2.97 ug/ml



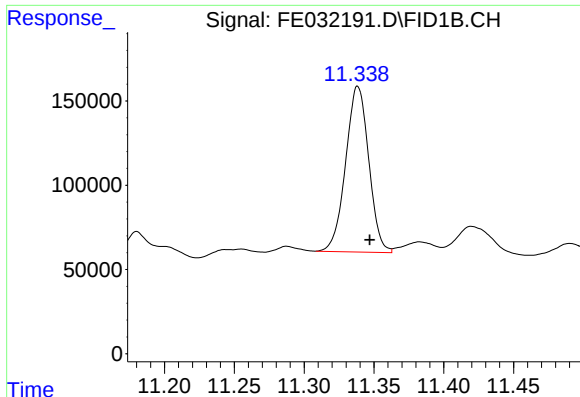
#4 N-TETRADECANE

R.T.: 8.297 min
Delta R.T.: -0.008 min
Response: 1255694
Conc: 3.39 ug/ml



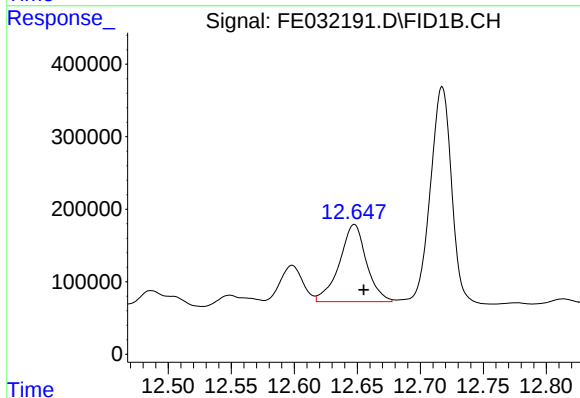
#5 N-HEXADECANE

R.T.: 9.898 min
Delta R.T.: -0.007 min
Response: 1227580
Conc: 3.31 ug/ml



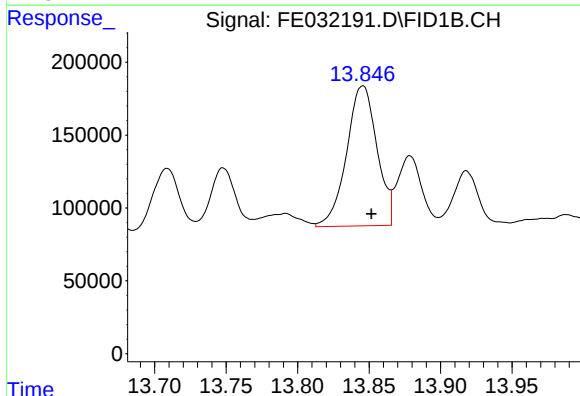
#6 N-OCTADECANE

R.T.: 11.338 min
Delta R.T.: -0.008 min
Response: 1133293
Conc: 3.02 ug/ml



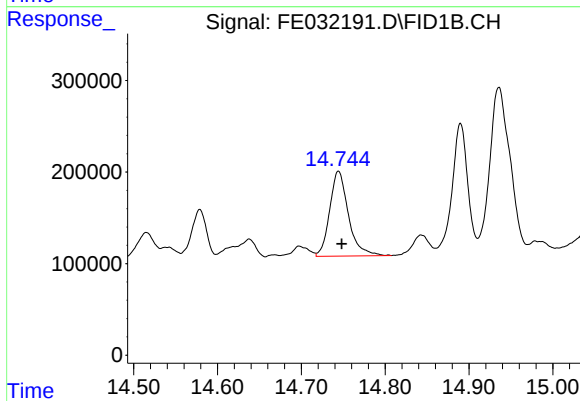
#7 N-EICOSANE

R.T.: 12.647 min
Delta R.T.: -0.008 min
Response: 1591132
Conc: 4.28 ug/ml m



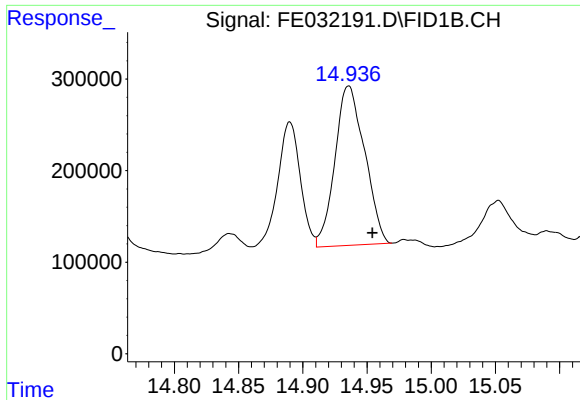
#8 N-DOCOSANE

R.T.: 13.846 min
Delta R.T.: -0.006 min
Response: 1422710
Conc: 3.85 ug/ml



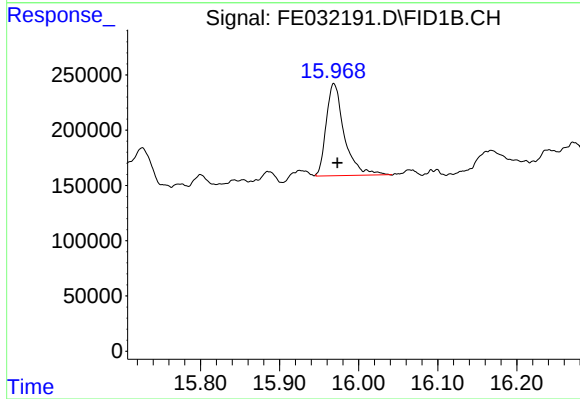
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.744 min
Delta R.T.: -0.004 min
Response: 1437287
Conc: 4.50 ug/ml



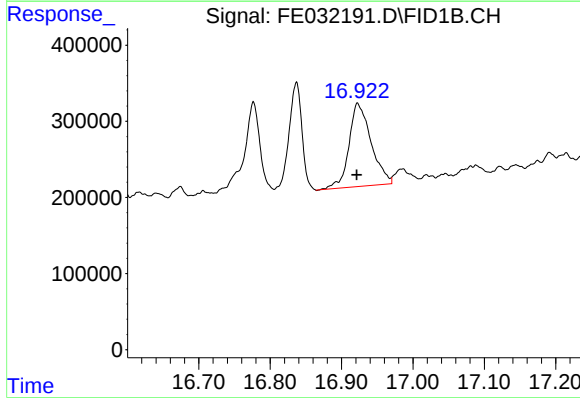
#10 N-TETRACOSANE

R.T.: 14.936 min
Delta R.T.: -0.018 min
Response: 2804787
Conc: 7.56 ug/ml



#11 N-HEXACOSANE

R.T.: 15.968 min
Delta R.T.: -0.005 min
Response: 1322319
Conc: 3.61 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.922 min
Delta R.T.: 0.000 min
Response: 2349365
Conc: 6.43 ug/ml m