

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061720\
 Data File : FE032192.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jun 2020 15:47
 Operator : DD\AJ
 Sample : L2815-06MSD 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jun 18 02:57:45 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...	14.747	1416976	4.432 ug/ml
Target Compounds			
2) N-DECANE	4.494	1029469	2.770 ug/ml
3) N-DODECANE	6.505	1088164	2.920 ug/ml
4) N-TETRADECANE	8.299	1240069	3.349 ug/ml
5) N-HEXADECANE	9.899	1166110	3.147 ug/mlm
6) N-OCTADECANE	11.340	1111412	2.965 ug/ml
7) N-EICOSANE	12.648	1544890	4.159 ug/mlm
8) N-DOCOSANE	13.847	1315876	3.558 ug/mlm
10) N-TETRACOSANE	14.938	2717908	7.322 ug/ml
11) N-HEXACOSANE	15.970	1332756	3.640 ug/mlm
12) N-OCTACOSANE	16.926	2246887	6.148 ug/ml

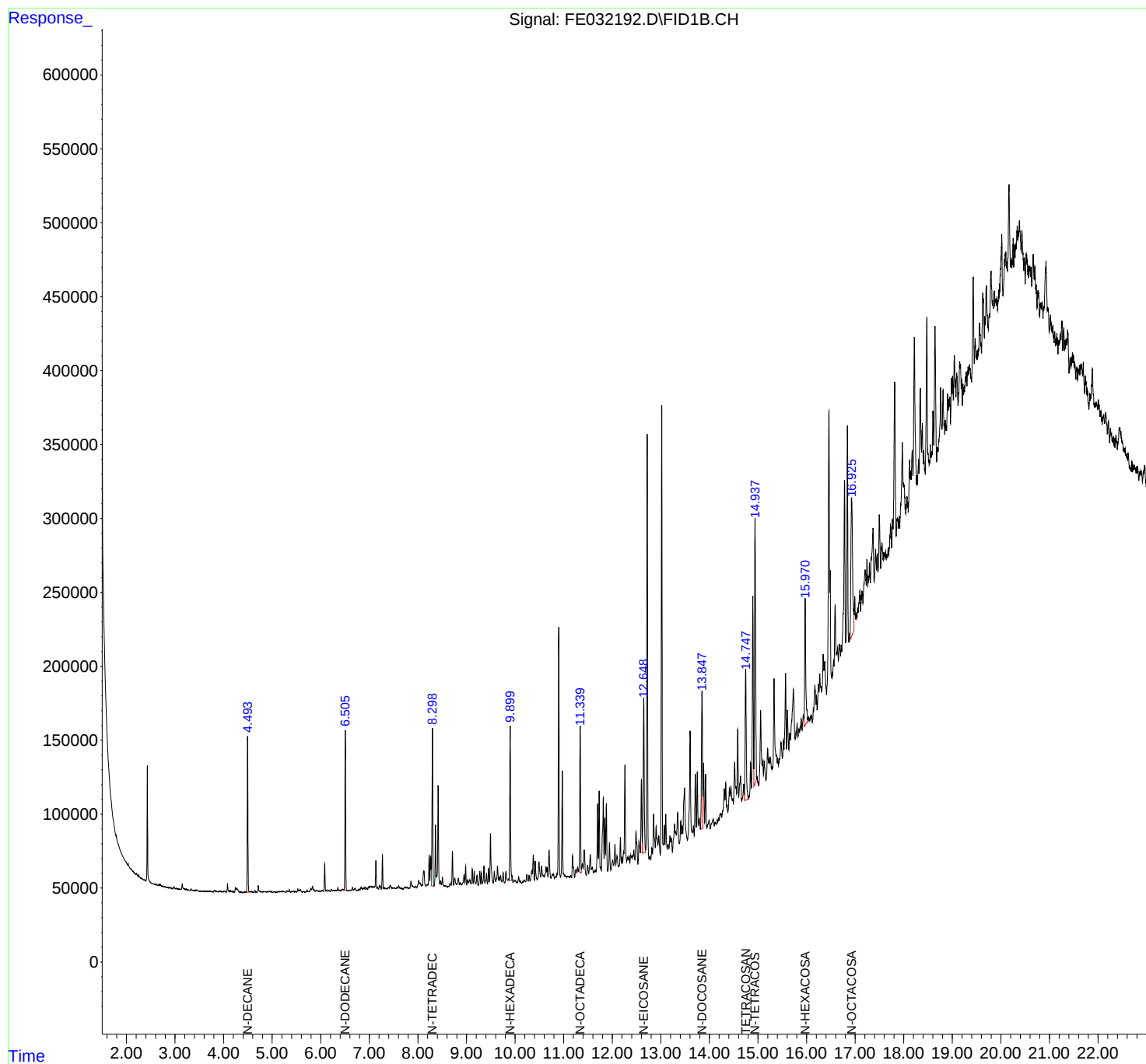
(f)=RT Delta > 1/2 Window

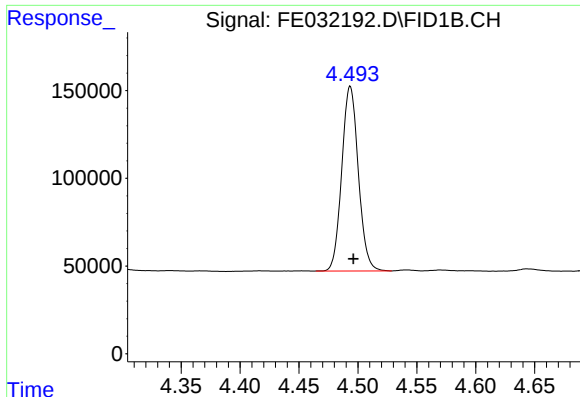
(m)=manual int.

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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

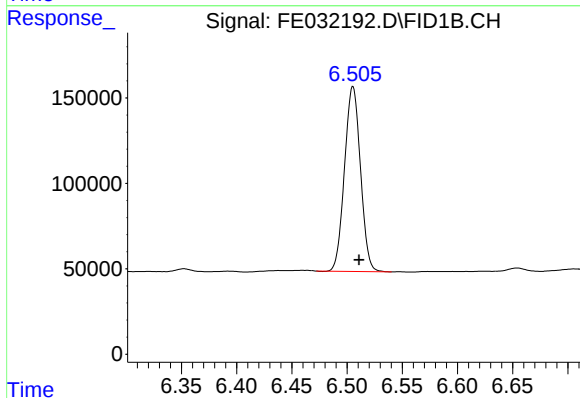
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





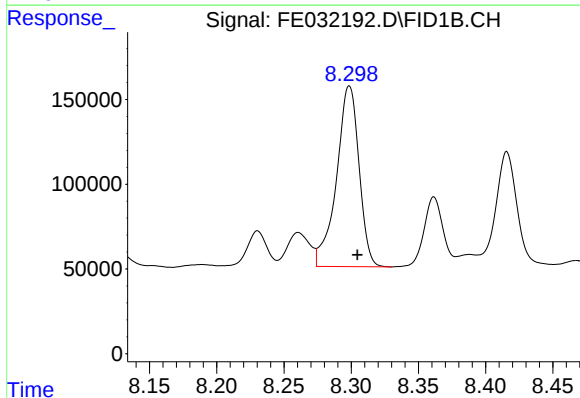
#2 N-DECANE

R.T.: 4.494 min
Delta R.T.: -0.003 min
Response: 1029469
Conc: 2.77 ug/ml



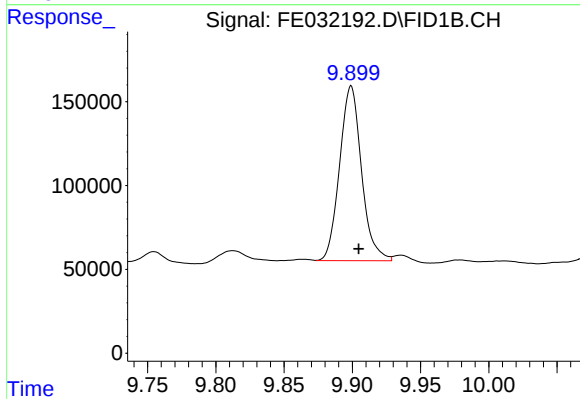
#3 N-DODECANE

R.T.: 6.505 min
Delta R.T.: -0.006 min
Response: 1088164
Conc: 2.92 ug/ml



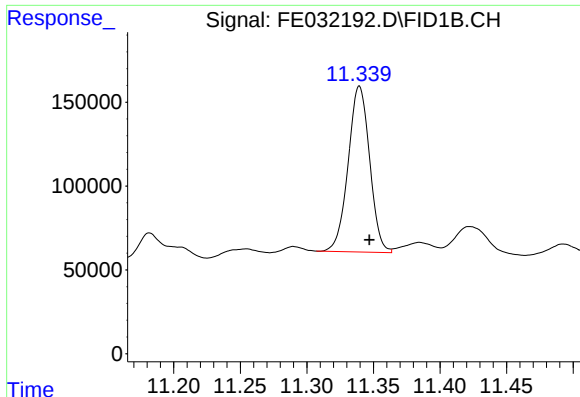
#4 N-TETRADECANE

R.T.: 8.299 min
Delta R.T.: -0.006 min
Response: 1240069
Conc: 3.35 ug/ml



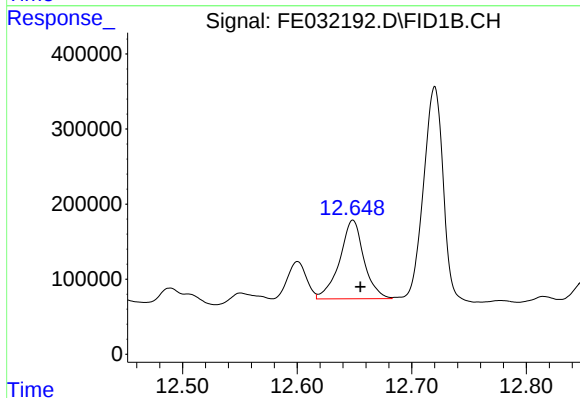
#5 N-HEXADECANE

R.T.: 9.899 min
Delta R.T.: -0.006 min
Response: 1166110
Conc: 3.15 ug/ml m



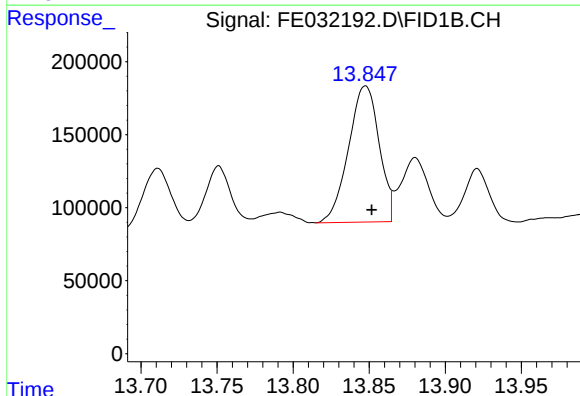
#6 N-OCTADECANE

R.T.: 11.340 min
Delta R.T.: -0.007 min
Response: 1111412
Conc: 2.97 ug/ml



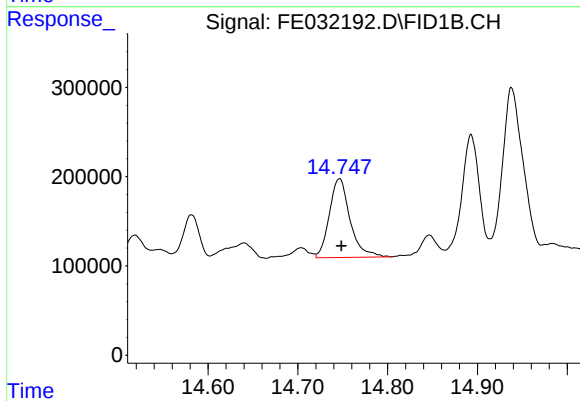
#7 N-EICOSANE

R.T.: 12.648 min
Delta R.T.: -0.007 min
Response: 1544890
Conc: 4.16 ug/ml m



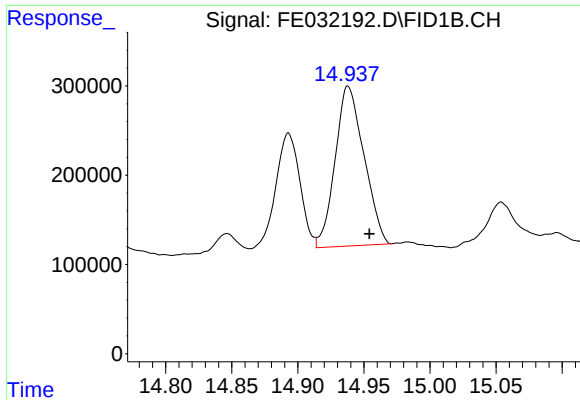
#8 N-DOCOSANE

R.T.: 13.847 min
Delta R.T.: -0.004 min
Response: 1315876
Conc: 3.56 ug/ml m



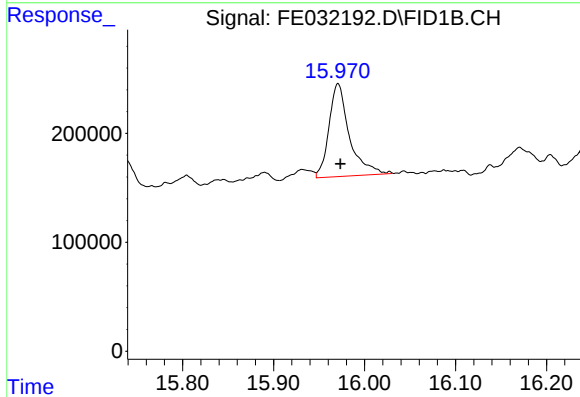
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: -0.002 min
Response: 1416976
Conc: 4.43 ug/ml



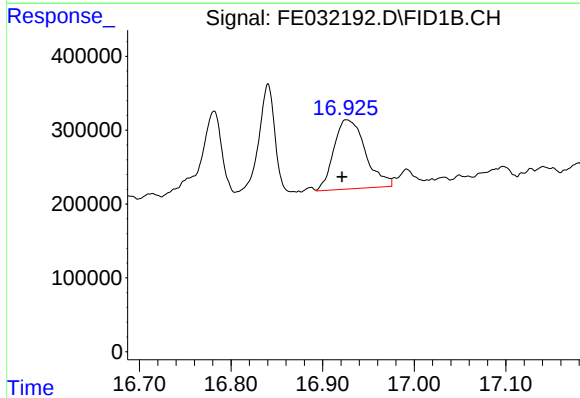
#10 N-TETRACOSANE

R.T.: 14.938 min
Delta R.T.: -0.016 min
Response: 2717908
Conc: 7.32 ug/ml



#11 N-HEXACOSANE

R.T.: 15.970 min
Delta R.T.: -0.003 min
Response: 1332756
Conc: 3.64 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.926 min
Delta R.T.: 0.005 min
Response: 2246887
Conc: 6.15 ug/ml