

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061820\
 Data File : FE032210.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jun 2020 18:58
 Operator : DD\AJ
 Sample : L2817-06MSD 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 01:16:15 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...	14.769	3666917	11.469 ug/mlm
Target Compounds			
2) N-DECANE	4.498	2794303	7.519 ug/ml
3) N-DODECANE	6.514	3779292	10.140 ug/ml
4) N-TETRADECANE	8.312	5275097	14.244 ug/mlm
5) N-HEXADECANE	9.915	7621803	20.567 ug/mlm
6) N-OCTADECANE	11.360	7666705	20.454 ug/mlm
7) N-EICOSANE	12.671	6751151	18.175 ug/mlm
8) N-DOCOSANE	13.874	5219224	14.111 ug/mlm
10) N-TETRACOSANE	14.978	13152871	35.435 ug/mlm
11) N-HEXACOSANE	15.994	4567795	12.474 ug/ml
12) N-OCTACOSANE	16.947	3487298	9.542 ug/mlm

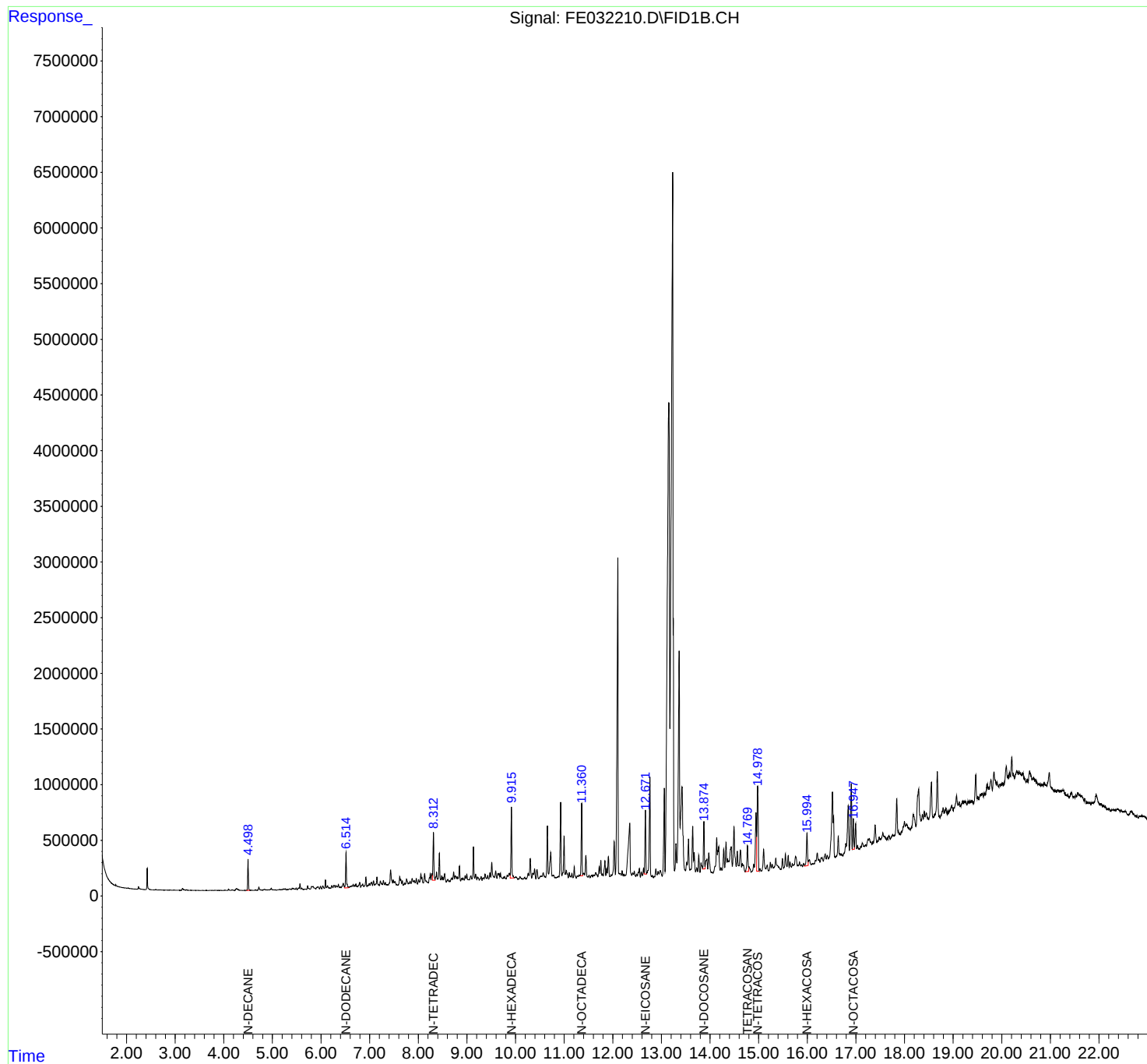
(f)=RT Delta > 1/2 Window

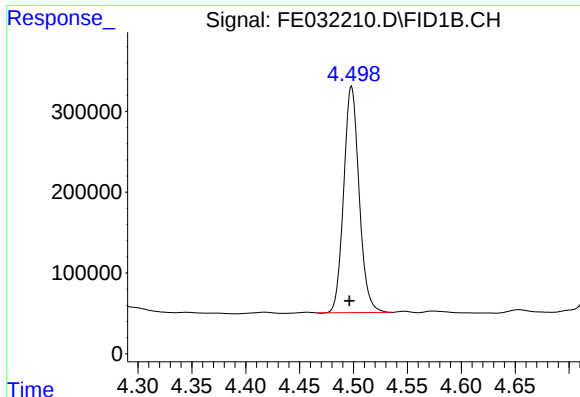
(m)=manual int.

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Operator : DD\AJ
Sample : L2817-06MSD 2X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 19 01:16:15 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

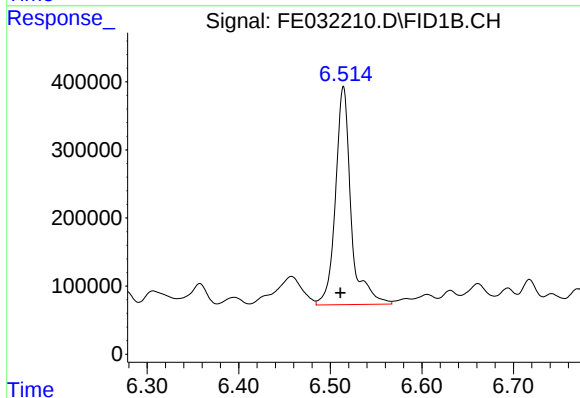
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





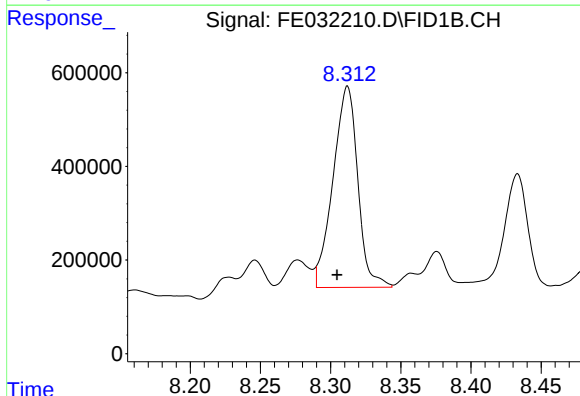
#2 N-DECANE

R.T.: 4.498 min
Delta R.T.: 0.002 min
Response: 2794303
Conc: 7.52 ug/ml



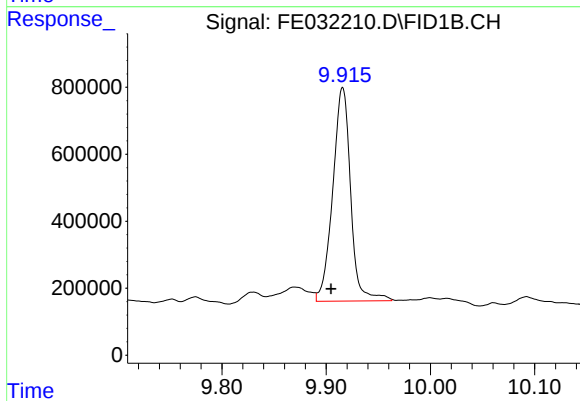
#3 N-DODECANE

R.T.: 6.514 min
Delta R.T.: 0.004 min
Response: 3779292
Conc: 10.14 ug/ml



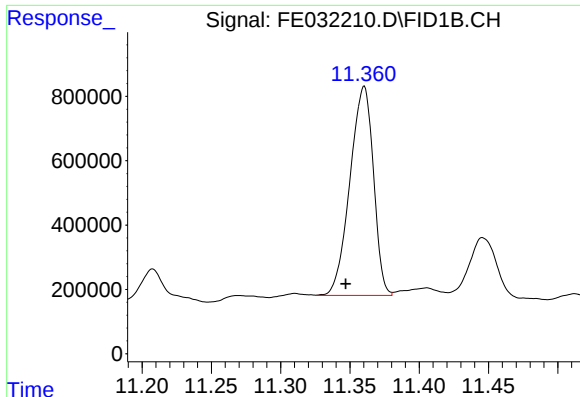
#4 N-TETRADECANE

R.T.: 8.312 min
Delta R.T.: 0.007 min
Response: 5275097
Conc: 14.24 ug/ml m



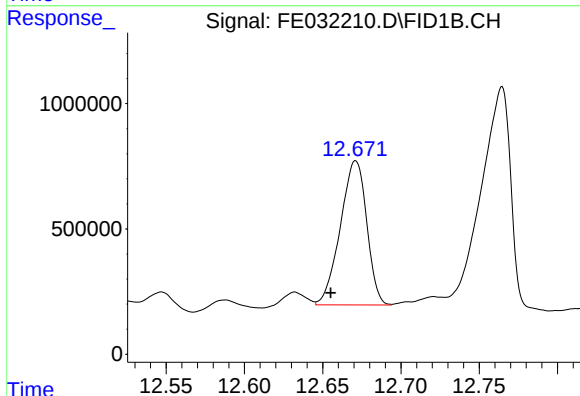
#5 N-HEXADECANE

R.T.: 9.915 min
Delta R.T.: 0.011 min
Response: 7621803
Conc: 20.57 ug/ml m



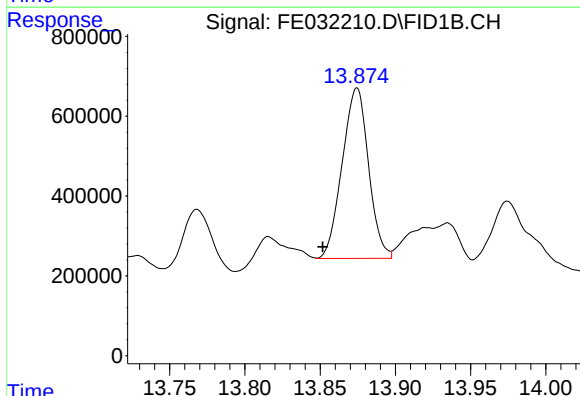
#6 N-OCTADECANE

R.T.: 11.360 min
Delta R.T.: 0.013 min
Response: 7666705
Conc: 20.45 ug/ml m



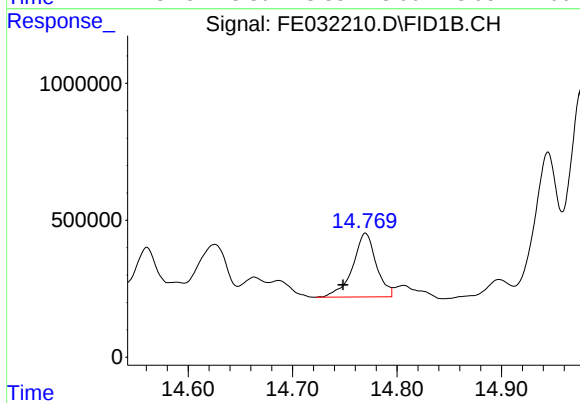
#7 N-EICOSANE

R.T.: 12.671 min
Delta R.T.: 0.015 min
Response: 6751151
Conc: 18.17 ug/ml m



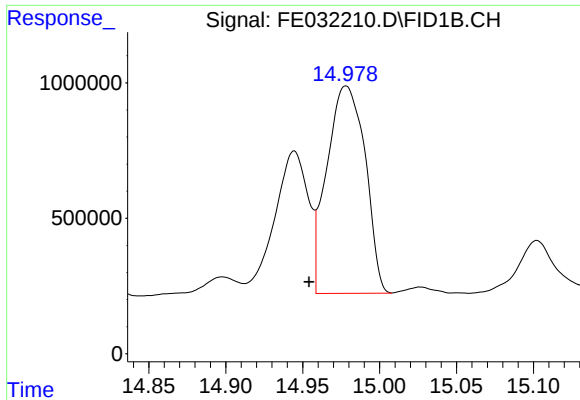
#8 N-DOCOSANE

R.T.: 13.874 min
Delta R.T.: 0.023 min
Response: 5219224
Conc: 14.11 ug/ml m



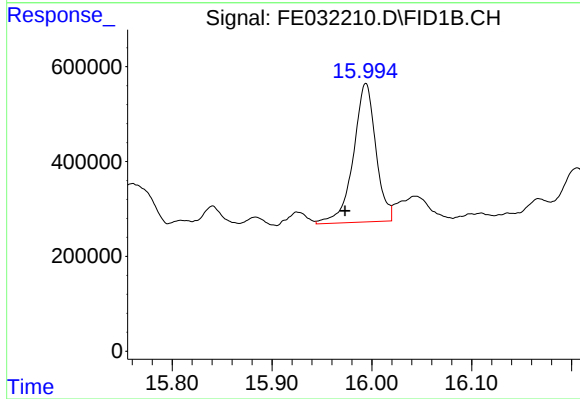
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.769 min
Delta R.T.: 0.021 min
Response: 3666917
Conc: 11.47 ug/ml m



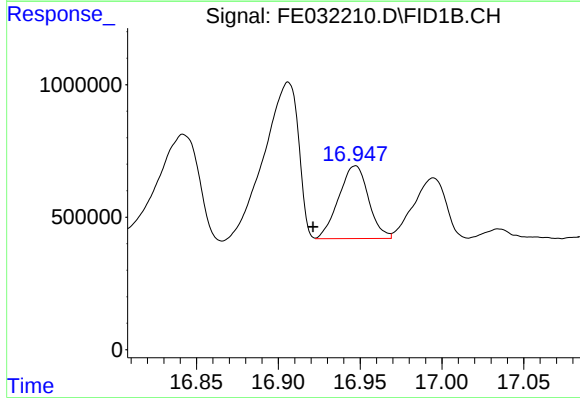
#10 N-TETRACOSANE

R.T.: 14.978 min
Delta R.T.: 0.024 min
Response: 13152871
Conc: 35.43 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.994 min
Delta R.T.: 0.021 min
Response: 4567795
Conc: 12.47 ug/ml



#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: 0.026 min
Response: 3487298
Conc: 9.54 ug/ml m