

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061920\
 Data File : FE032227.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jun 2020 16:17
 Operator : DD\AJ
 Sample : L3056-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 00:01:52 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...	14.758	7063994	22.094 ug/ml
Target Compounds			
2) N-DECANE	4.497	5618827	15.119 ug/ml
3) N-DODECANE	6.511	5989606	16.070 ug/ml
4) N-TETRADECANE	8.307	6216079	16.785 ug/ml
5) N-HEXADECANE	9.907	6083025	16.415 ug/ml
6) N-OCTADECANE	11.350	6722420	17.935 ug/ml
7) N-EICOSANE	12.664	6903140	18.584 ug/mlm
8) N-DOCOSANE	13.858	6871428	18.578 ug/ml
10) N-TETRACOSANE	14.967	15721782	42.356 ug/ml
11) N-HEXACOSANE	15.984	7431274	20.294 ug/ml
12) N-OCTACOSANE	16.934	6295952	17.226 ug/ml

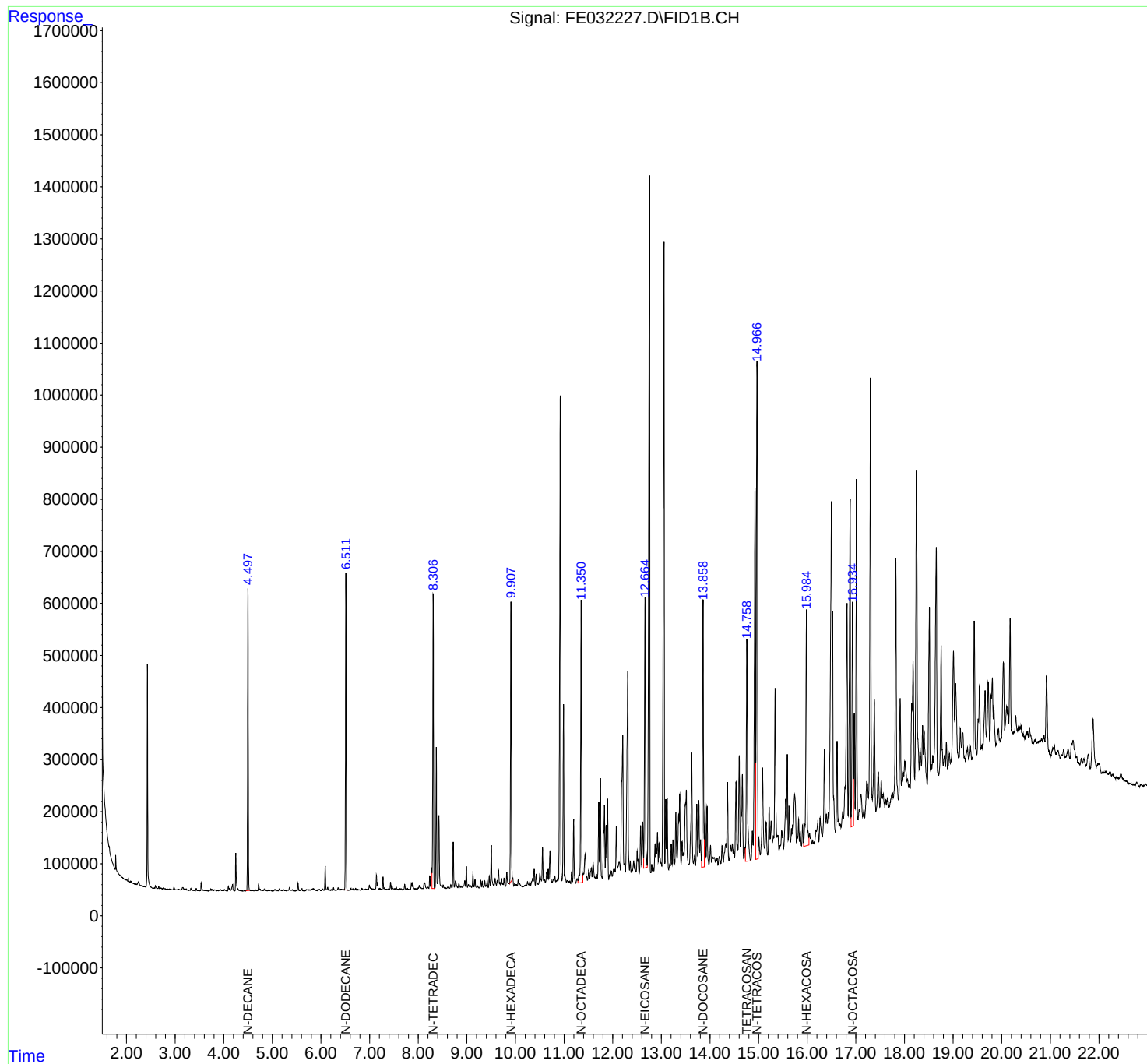
(f)=RT Delta > 1/2 Window

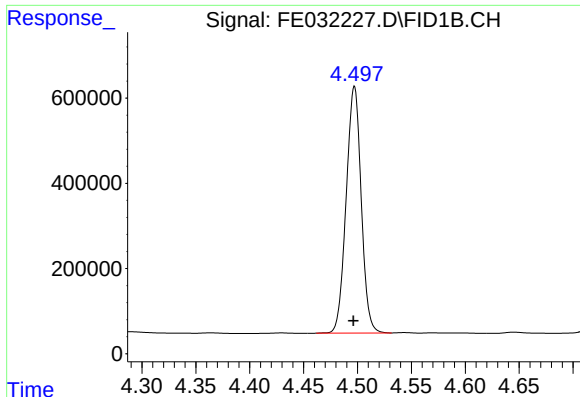
(m)=manual int.

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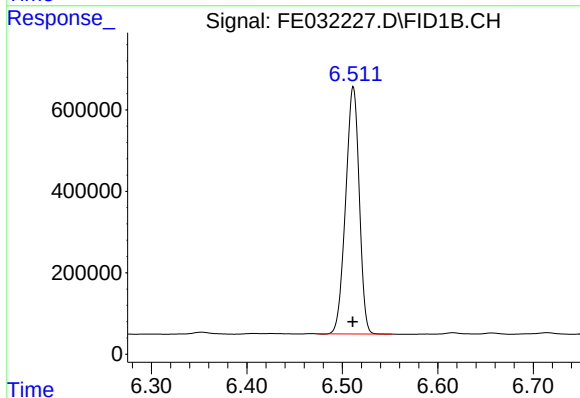
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





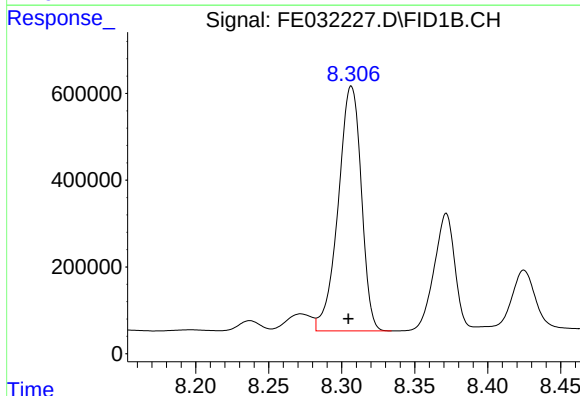
#2 N-DECANE

R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 5618827
Conc: 15.12 ug/ml



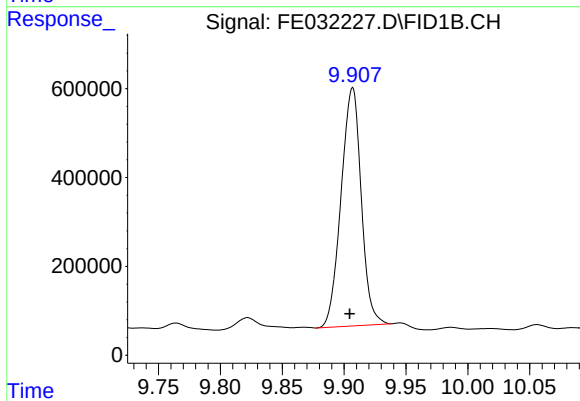
#3 N-DODECANE

R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 5989606
Conc: 16.07 ug/ml



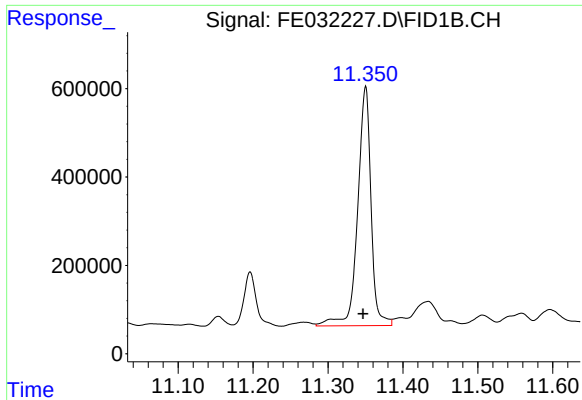
#4 N-TETRADECANE

R.T.: 8.307 min
Delta R.T.: 0.002 min
Response: 6216079
Conc: 16.79 ug/ml



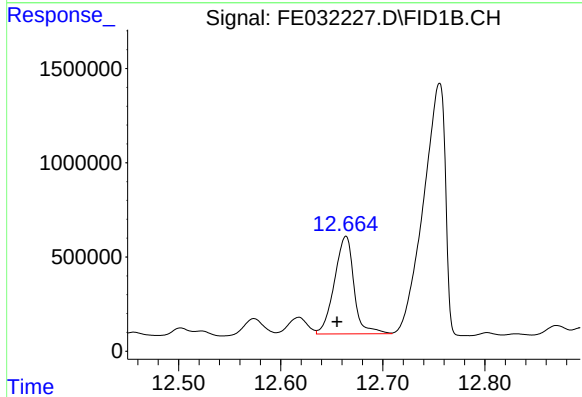
#5 N-HEXADECANE

R.T.: 9.907 min
Delta R.T.: 0.002 min
Response: 6083025
Conc: 16.41 ug/ml



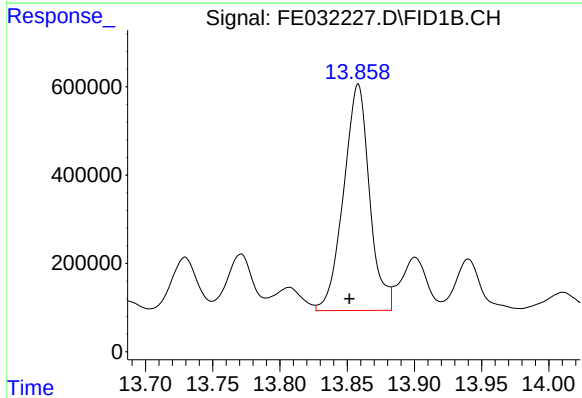
#6 N-OCTADECANE

R.T.: 11.350 min
Delta R.T.: 0.003 min
Response: 6722420
Conc: 17.93 ug/ml



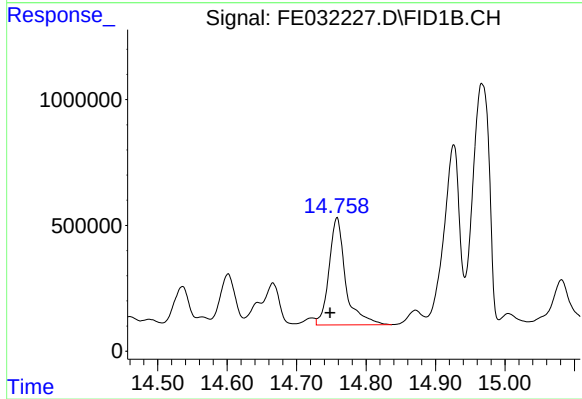
#7 N-EICOSANE

R.T.: 12.664 min
Delta R.T.: 0.008 min
Response: 6903140
Conc: 18.58 ug/ml m



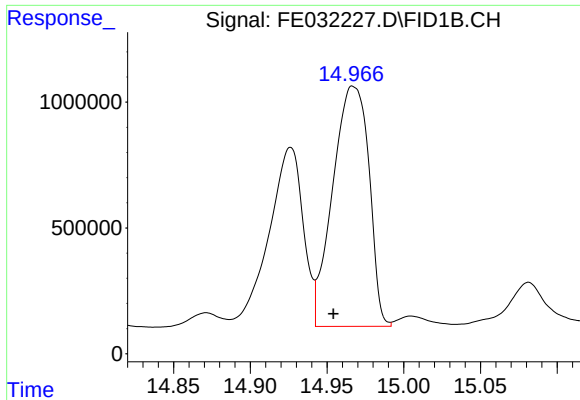
#8 N-DOCOSANE

R.T.: 13.858 min
Delta R.T.: 0.006 min
Response: 6871428
Conc: 18.58 ug/ml



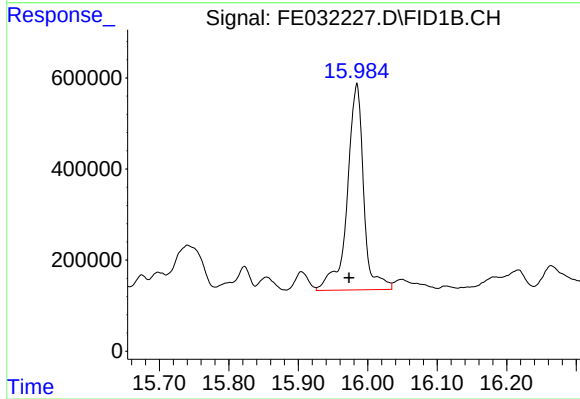
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.758 min
Delta R.T.: 0.010 min
Response: 7063994
Conc: 22.09 ug/ml



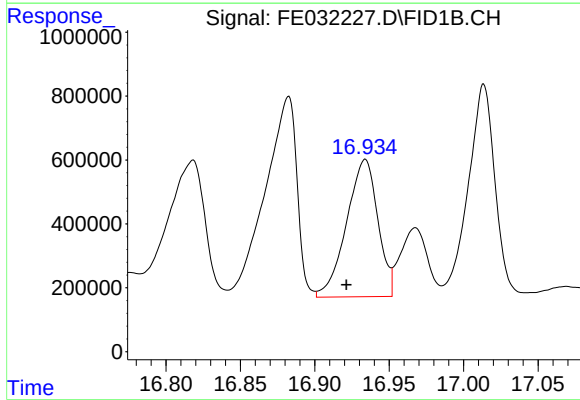
#10 N-TETRACOSANE

R.T.: 14.967 min
Delta R.T.: 0.013 min
Response: 15721782
Conc: 42.36 ug/ml



#11 N-HEXACOSANE

R.T.: 15.984 min
Delta R.T.: 0.011 min
Response: 7431274
Conc: 20.29 ug/ml



#12 N-OCTACOSANE

R.T.: 16.934 min
Delta R.T.: 0.013 min
Response: 6295952
Conc: 17.23 ug/ml