

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060220\
 Data File : FE032117.D
 Signal(s) : FID1B.CH
 Acq On : 02 Jun 2020 15:34
 Operator : DD\AJ
 Sample : L2813-01MSD 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 03 01:49:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 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...	14.347	521023	1.344 ug/mlm
Target Compounds			
2) N-DECANE	4.120	549800	1.379 ug/ml
3) N-DODECANE	6.118	1866305	4.617 ug/mlm
4) N-TETRADECANE	7.905	1783726	4.271 ug/mlm
5) N-HEXADECANE	9.500	1229540	2.874 ug/mlm
6) N-OCTADECANE	10.939	955966	2.131 ug/ml
7) N-EICOSANE	12.247	984640	2.220 ug/mlm
8) N-DOCOSANE	13.447	902742	2.014 ug/mlm
10) N-TETRACOSANE	14.566	245171	0.554 ug/mlm
11) N-HEXACOSANE	15.573	771465	1.763 ug/ml
12) N-OCTACOSANE	16.527	924830	2.130 ug/mlm

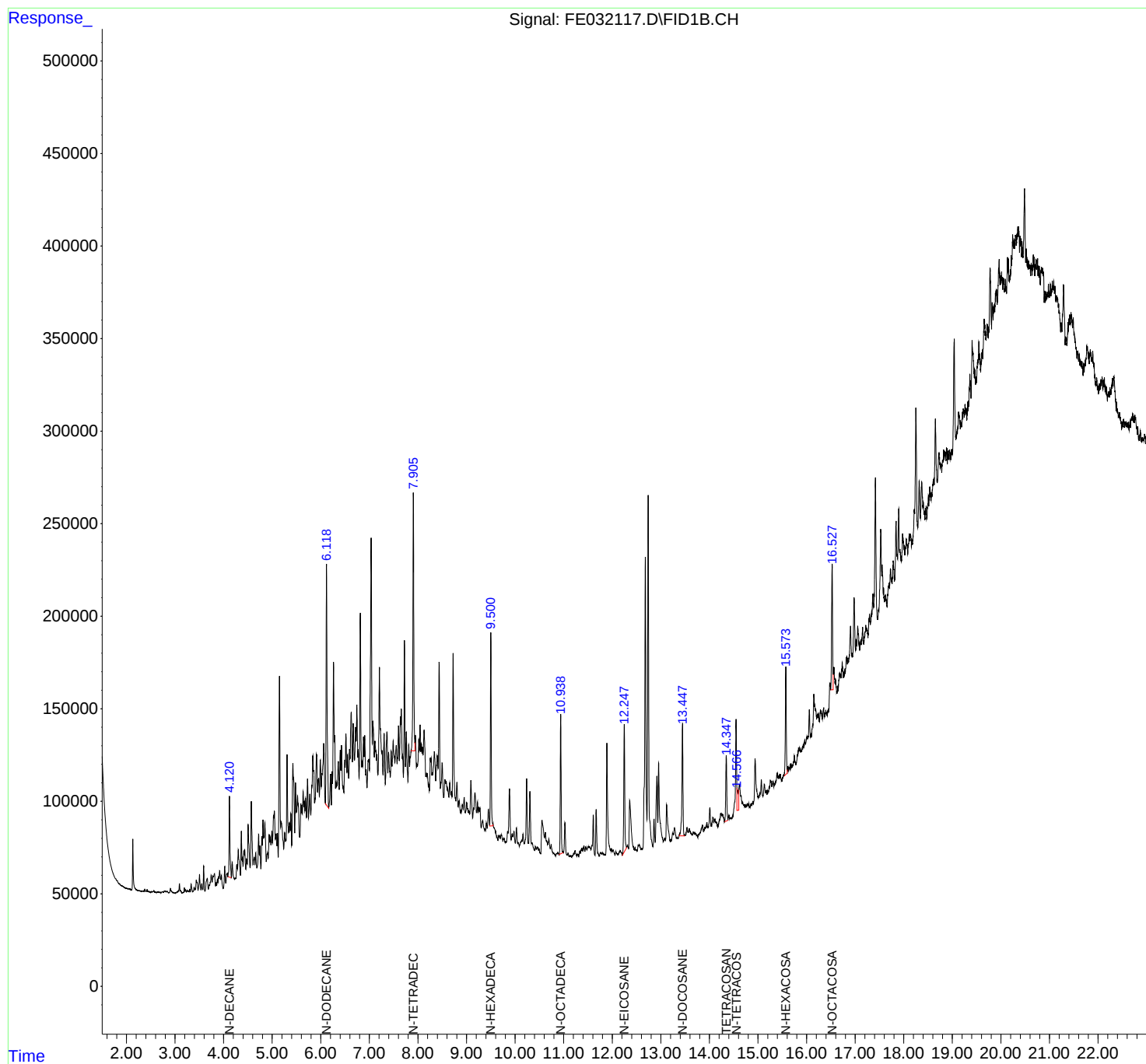
(f)=RT Delta > 1/2 Window

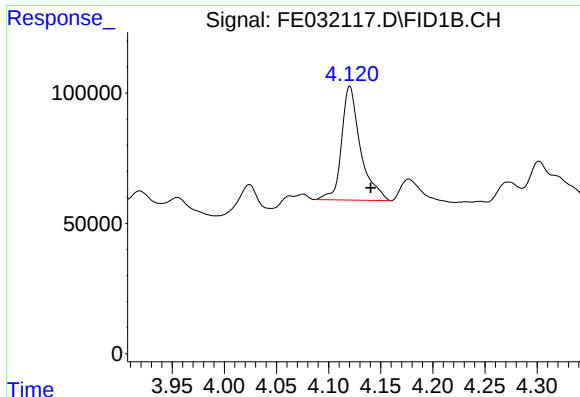
(m)=manual int.

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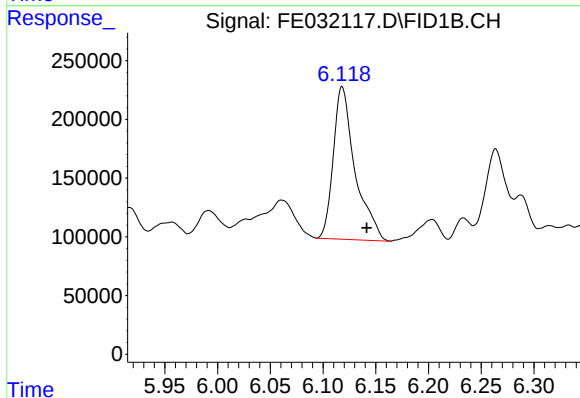
Volume Inj. : 1uL
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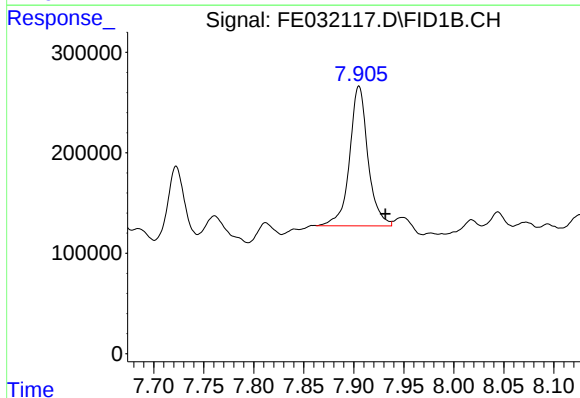
#2 N-DECANE

R.T.: 4.120 min
Delta R.T.: -0.020 min
Response: 549800
Conc: 1.38 ug/ml



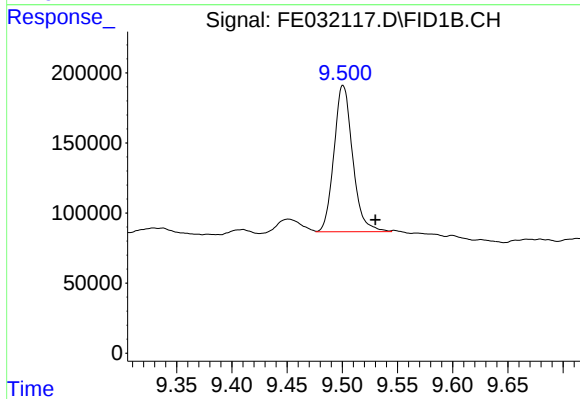
#3 N-DODECANE

R.T.: 6.118 min
Delta R.T.: -0.024 min
Response: 1866305
Conc: 4.62 ug/ml m



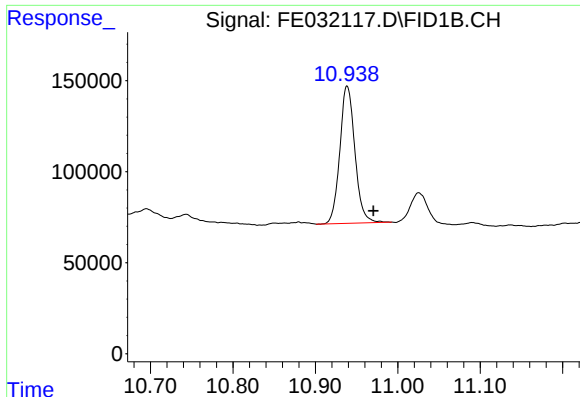
#4 N-TETRADECANE

R.T.: 7.905 min
Delta R.T.: -0.027 min
Response: 1783726
Conc: 4.27 ug/ml m



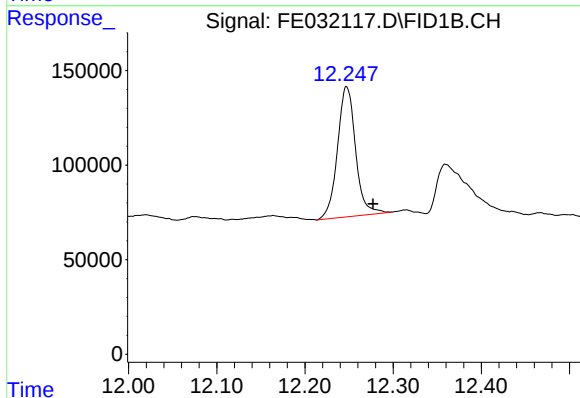
#5 N-HEXADECANE

R.T.: 9.500 min
Delta R.T.: -0.030 min
Response: 1229540
Conc: 2.87 ug/ml m



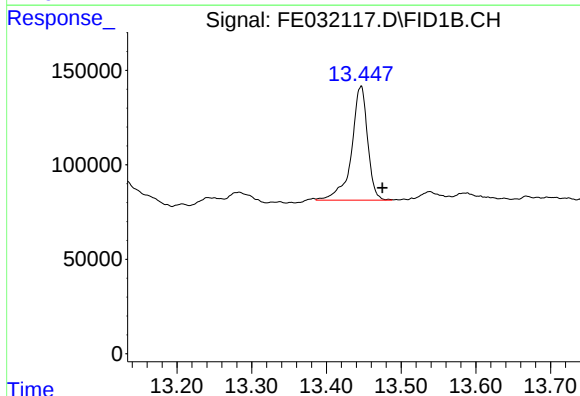
#6 N-OCTADECANE

R.T.: 10.939 min
Delta R.T.: -0.032 min
Response: 955966
Conc: 2.13 ug/ml



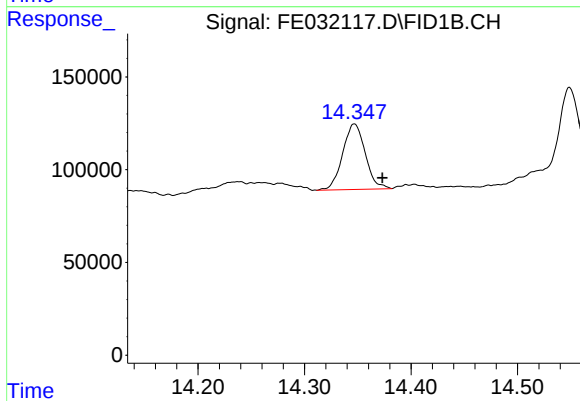
#7 N-EICOSANE

R.T.: 12.247 min
Delta R.T.: -0.031 min
Response: 984640
Conc: 2.22 ug/ml m



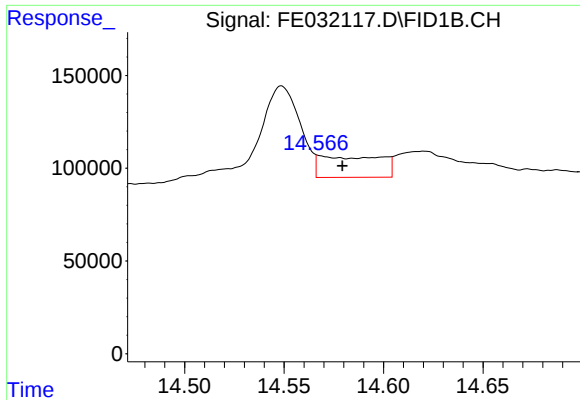
#8 N-DOCOSANE

R.T.: 13.447 min
Delta R.T.: -0.029 min
Response: 902742
Conc: 2.01 ug/ml m



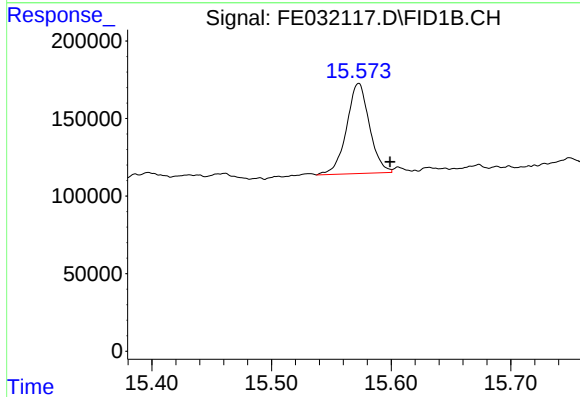
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.347 min
Delta R.T.: -0.026 min
Response: 521023
Conc: 1.34 ug/ml m



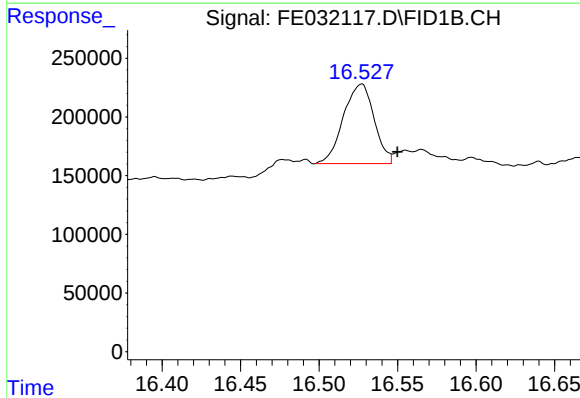
#10 N-TETRACOSANE

R.T.: 14.566 min
Delta R.T.: -0.013 min
Response: 245171
Conc: 0.55 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.573 min
Delta R.T.: -0.026 min
Response: 771465
Conc: 1.76 ug/ml



#12 N-OCTACOSANE

R.T.: 16.527 min
Delta R.T.: -0.023 min
Response: 924830
Conc: 2.13 ug/ml m