

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060220\
 Data File : FE032116.D
 Signal(s) : FID1B.CH
 Acq On : 02 Jun 2020 15:00
 Operator : DD\AJ
 Sample : L2813-01MS 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 03 01:48:51 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...	14.346	452725	1.168 ug/mlm
Target Compounds			
2) N-DECANE	4.120	468837	1.176 ug/ml
3) N-DODECANE	6.117	1640889	4.060 ug/mlm
4) N-TETRADECANE	7.904	1542229	3.693 ug/mlm
5) N-HEXADECANE	9.501	1163887	2.721 ug/ml
6) N-OCTADECANE	10.940	881535	1.965 ug/ml
7) N-EICOSANE	12.246	889488	2.006 ug/mlm
8) N-DOCOSANE	13.446	856411	1.911 ug/ml
10) N-TETRACOSANE	14.603	156602	0.354 ug/mlm
11) N-HEXACOSANE	15.572	698322	1.596 ug/mlm
12) N-OCTACOSANE	16.522	870426	2.004 ug/mlm

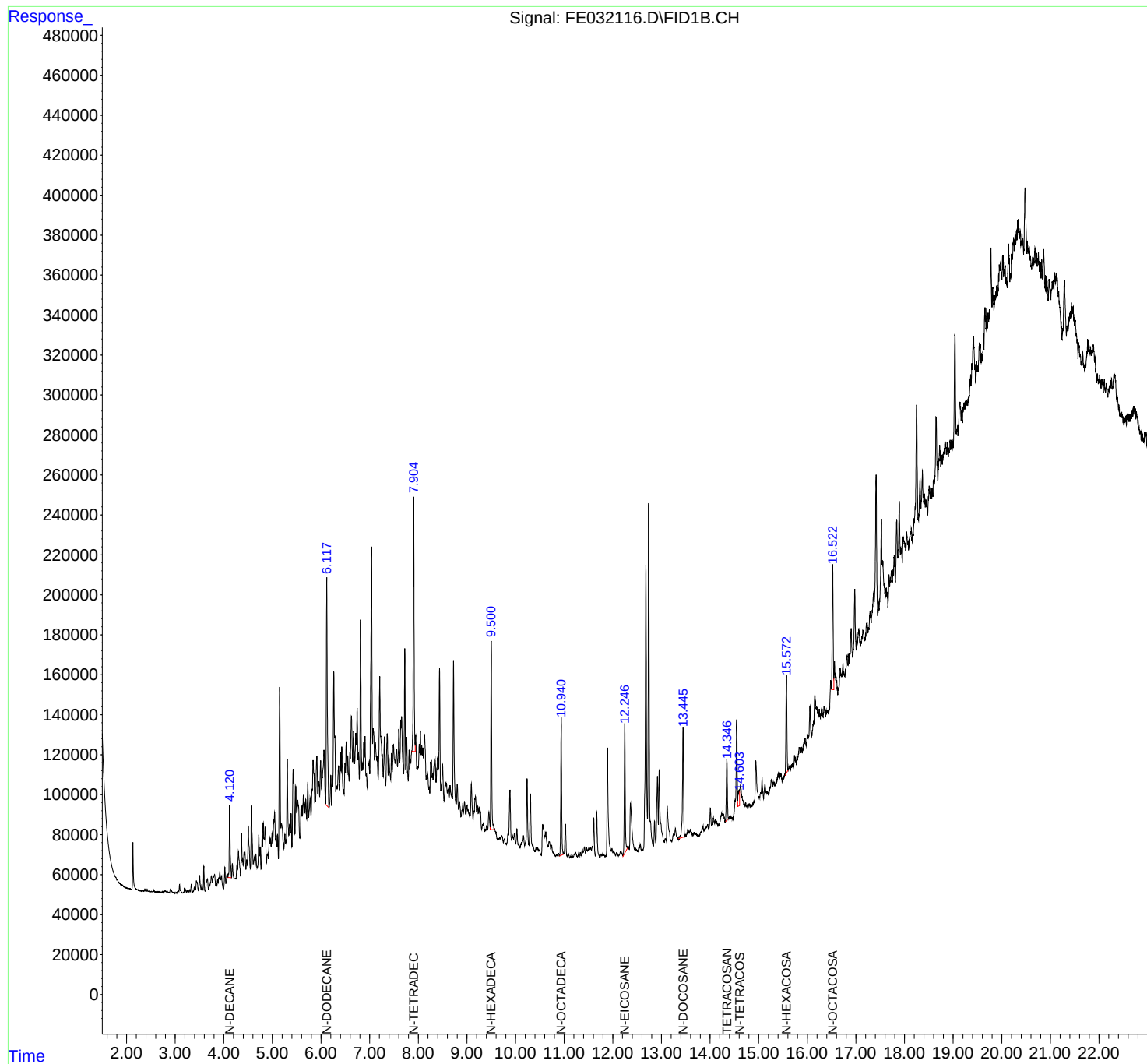
(f)=RT Delta > 1/2 Window

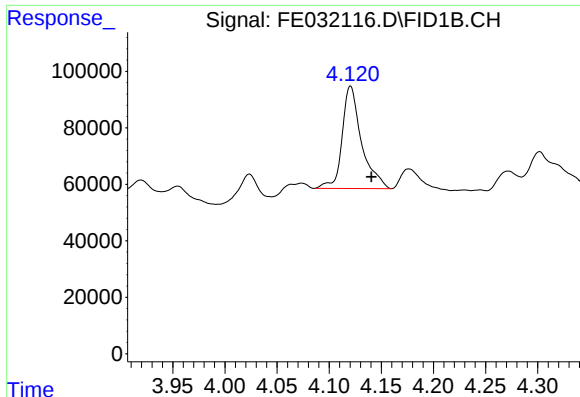
(m)=manual int.

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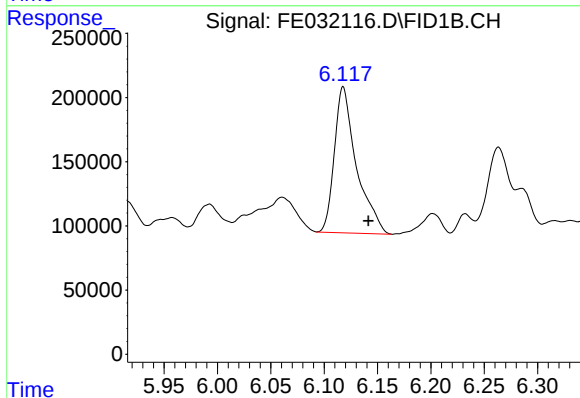
Volume Inj. : 1uL
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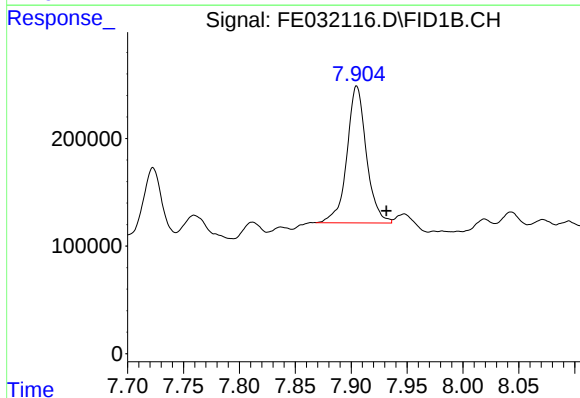
#2 N-DECANE

R.T.: 4.120 min
Delta R.T.: -0.020 min
Response: 468837
Conc: 1.18 ug/ml



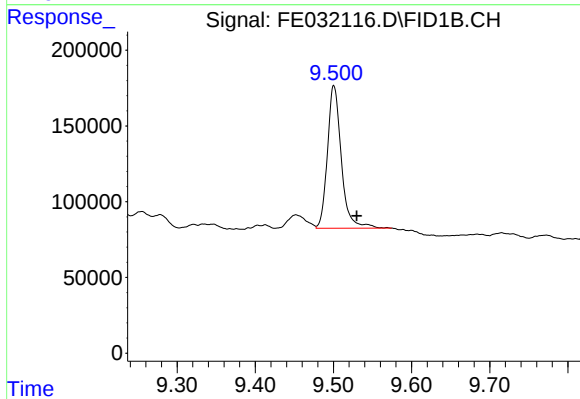
#3 N-DODECANE

R.T.: 6.117 min
Delta R.T.: -0.024 min
Response: 1640889
Conc: 4.06 ug/ml m



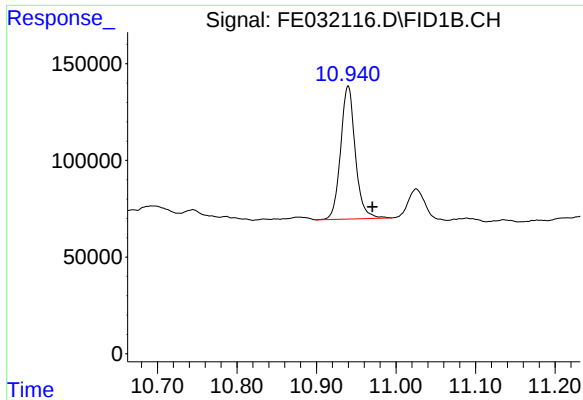
#4 N-TETRADECANE

R.T.: 7.904 min
Delta R.T.: -0.027 min
Response: 1542229
Conc: 3.69 ug/ml m



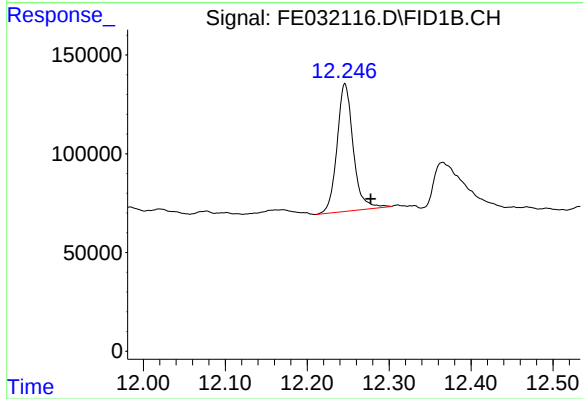
#5 N-HEXADECANE

R.T.: 9.501 min
Delta R.T.: -0.029 min
Response: 1163887
Conc: 2.72 ug/ml



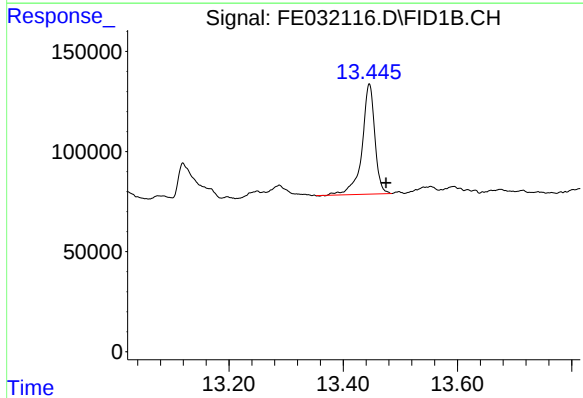
#6 N-OCTADECANE

R.T.: 10.940 min
Delta R.T.: -0.031 min
Response: 881535
Conc: 1.97 ug/ml



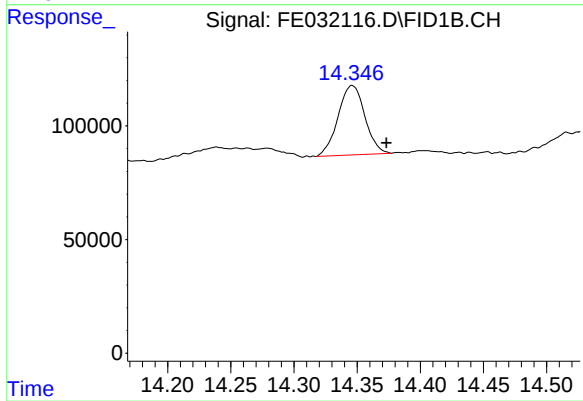
#7 N-EICOSANE

R.T.: 12.246 min
Delta R.T.: -0.032 min
Response: 889488
Conc: 2.01 ug/ml m



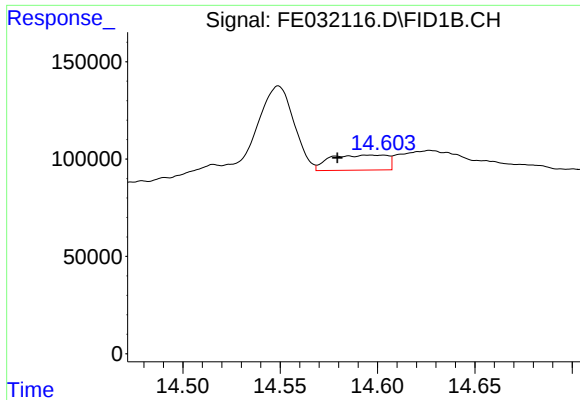
#8 N-DOCOSANE

R.T.: 13.446 min
Delta R.T.: -0.029 min
Response: 856411
Conc: 1.91 ug/ml



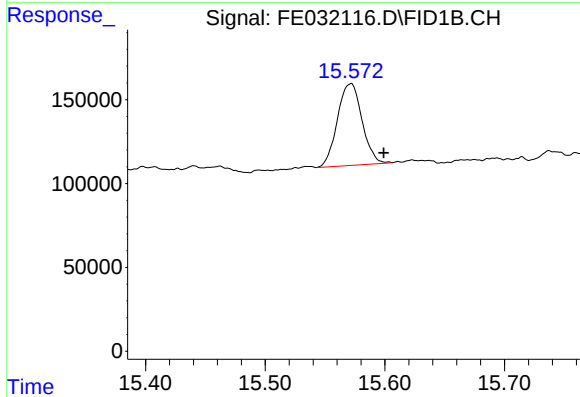
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.346 min
Delta R.T.: -0.028 min
Response: 452725
Conc: 1.17 ug/ml m



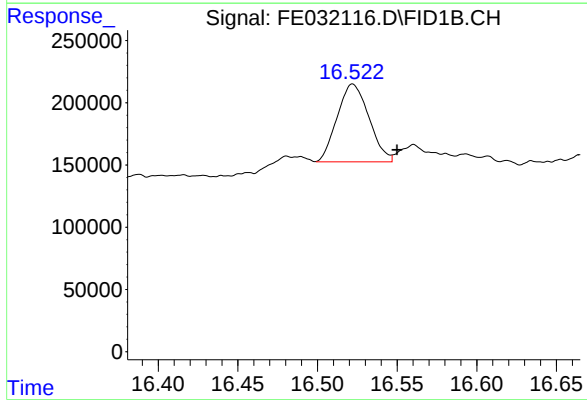
#10 N-TETRACOSANE

R.T.: 14.603 min
Delta R.T.: 0.024 min
Response: 156602
Conc: 0.35 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.572 min
Delta R.T.: -0.027 min
Response: 698322
Conc: 1.60 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.522 min
Delta R.T.: -0.028 min
Response: 870426
Conc: 2.00 ug/ml m