

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060520\
Data File : FE032135.D
Signal(s) : FID1B.CH
Acq On : 05 Jun 2020 9:55
Operator : DD\AJ
Sample : PAINT THINNER
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 11 08:05:46 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
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System Monitoring Compounds

Target Compounds

1)	N-OCTANE	2.128	810563	2.003 ug/ml
2)	N-DECANE	4.116	13912651	34.899 ug/ml
3)	N-DODECANE	6.113	3772927	9.334 ug/ml
13)	N-TRIACONTANE	17.412	249994	0.575 ug/ml
14)	N-DOTRIACONTANE	18.245	282010	0.676 ug/ml

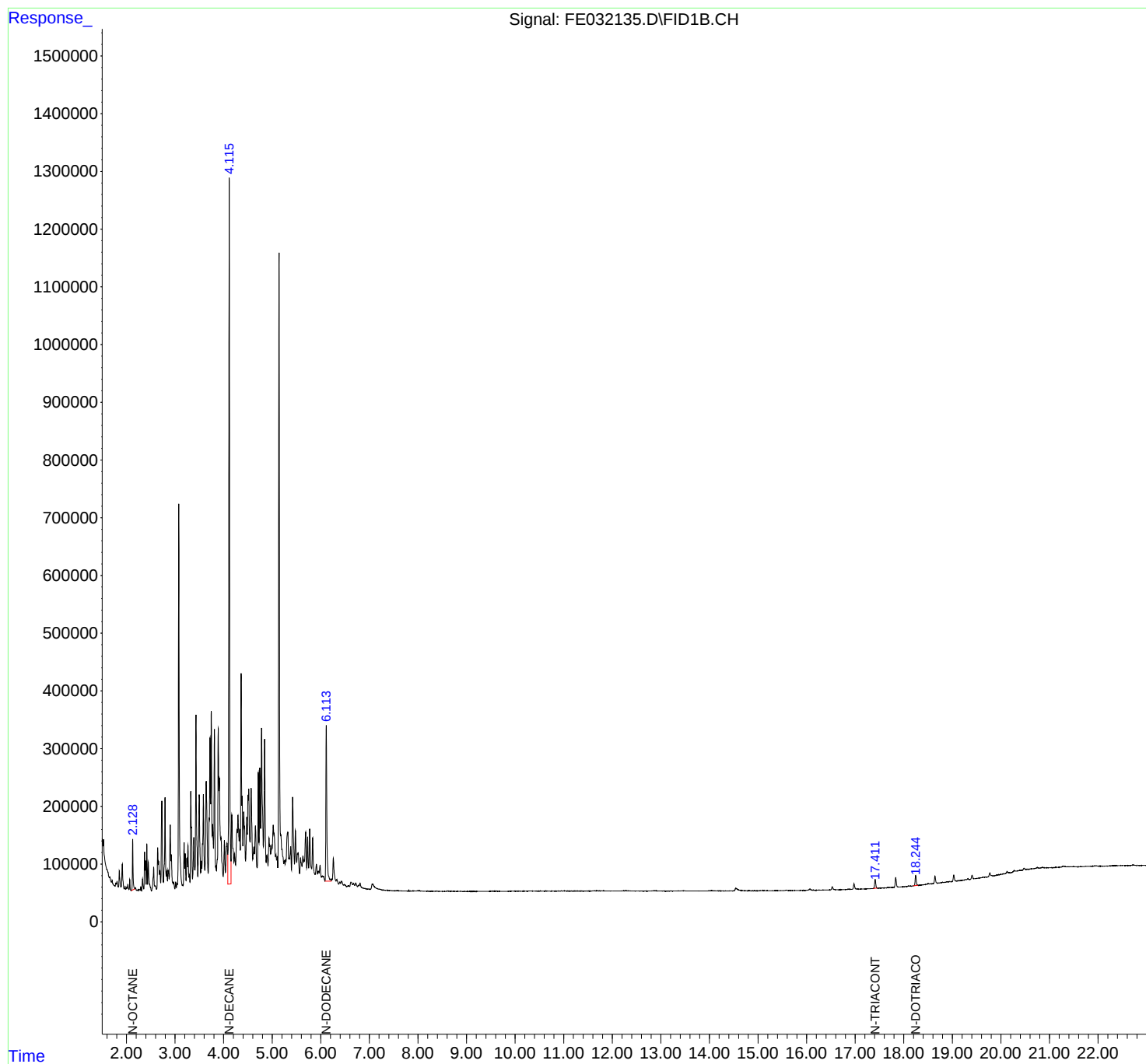
(f)=RT Delta > 1/2 Window

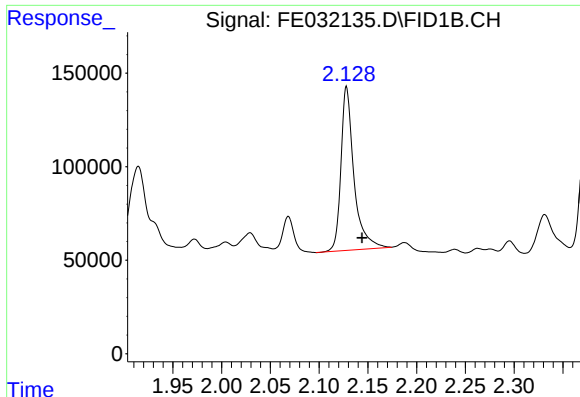
(m)=manual int.

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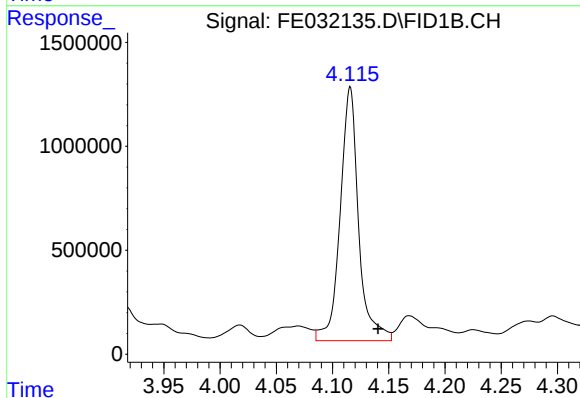
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Signal Phase : Rxi-1ms
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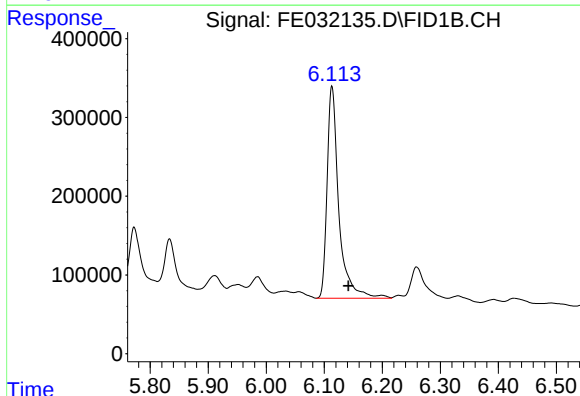
#1 N-OCTANE

R.T.: 2.128 min
Delta R.T.: -0.016 min
Response: 810563
Conc: 2.00 ug/ml



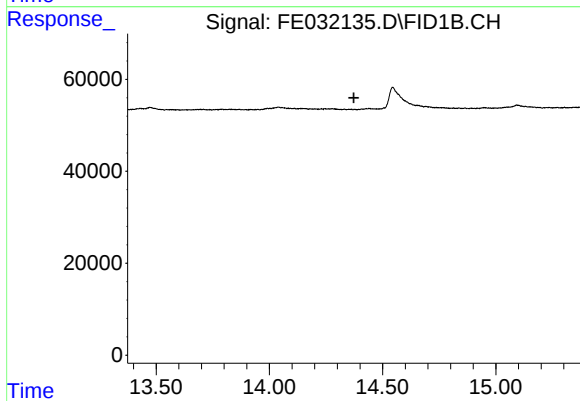
#2 N-DECANE

R.T.: 4.116 min
Delta R.T.: -0.025 min
Response: 13912651
Conc: 34.90 ug/ml



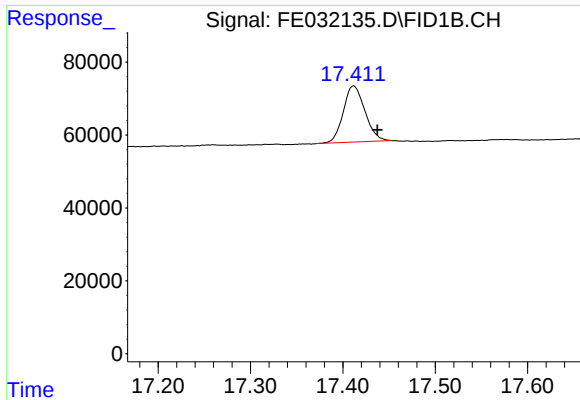
#3 N-DODECANE

R.T.: 6.113 min
Delta R.T.: -0.028 min
Response: 3772927
Conc: 9.33 ug/ml



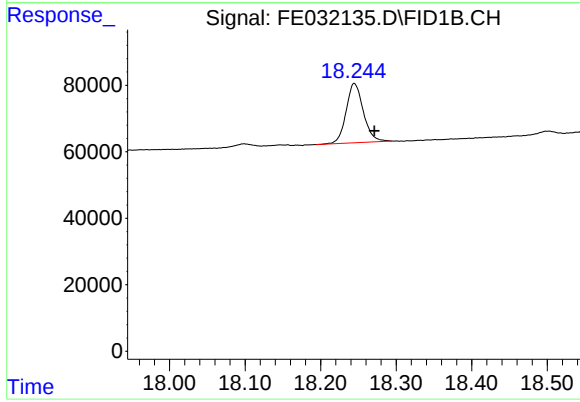
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.373 min
Response: 0
Conc: N.D.



#13 N-TRIACONTANE

R.T.: 17.412 min
Delta R.T.: -0.026 min
Response: 249994
Conc: 0.58 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.245 min
Delta R.T.: -0.027 min
Response: 282010
Conc: 0.68 ug/ml