

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061520\
Data File : FE032162.D
Signal(s) : FID1B.CH
Acq On : 15 Jun 2020 10:01
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 16 01:02:30 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				
Target Compounds				
10)	N-TETRACOSANE	14.990	326899	0.881 ug/ml
11)	N-HEXACOSANE	15.952	341633	0.933 ug/ml
12)	N-OCTACOSANE	16.901	587366	1.607 ug/ml
13)	N-TRIACONTANE	17.785	629066	1.728 ug/ml
14)	N-DOTRIACONTANE	18.616	405094	1.183 ug/ml

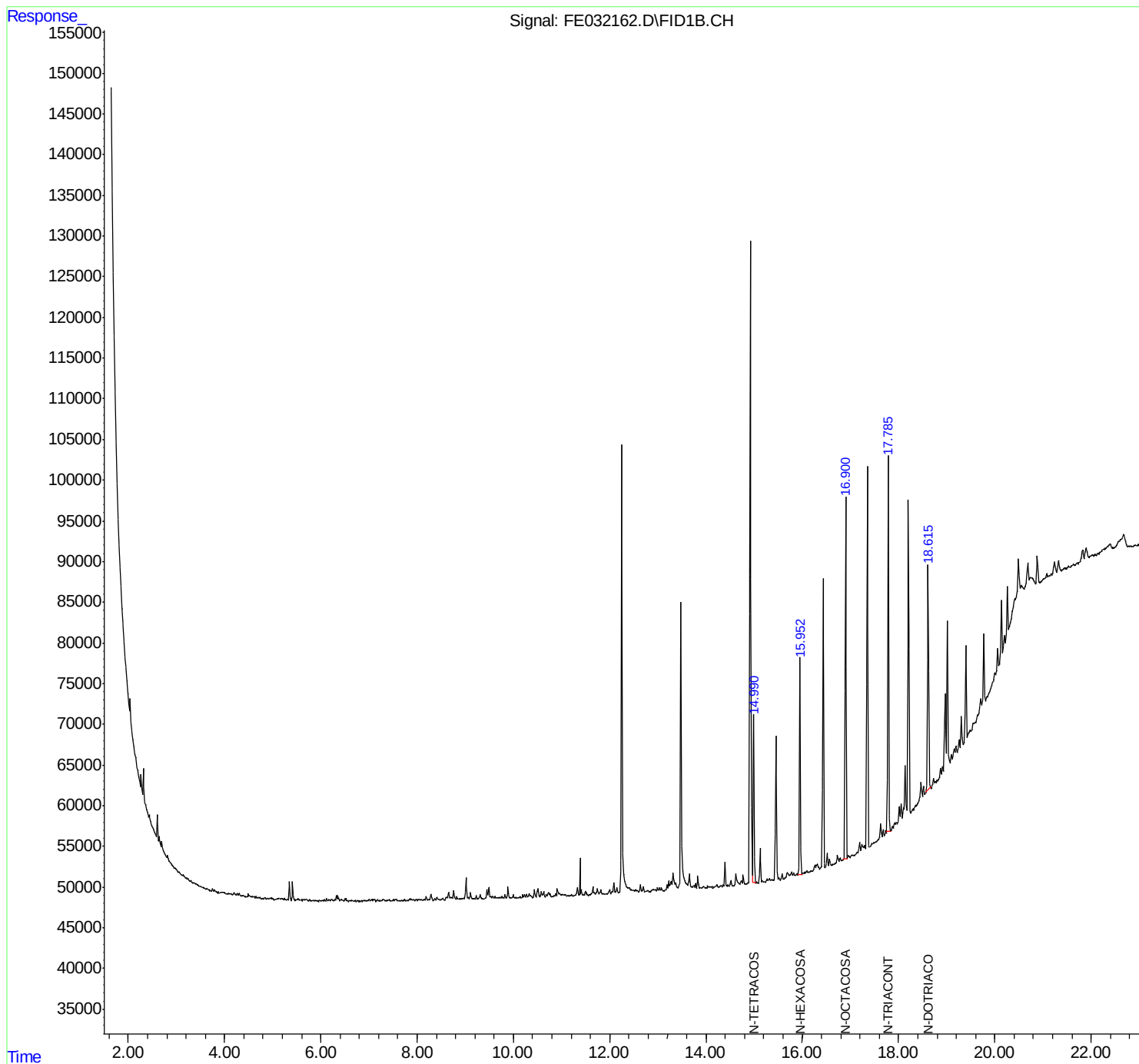
(f)=RT Delta > 1/2 Window

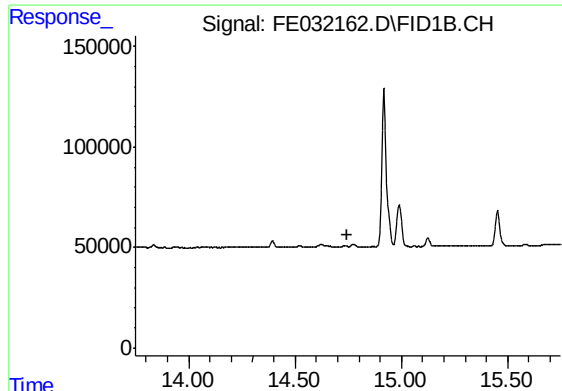
(m)=manual int.

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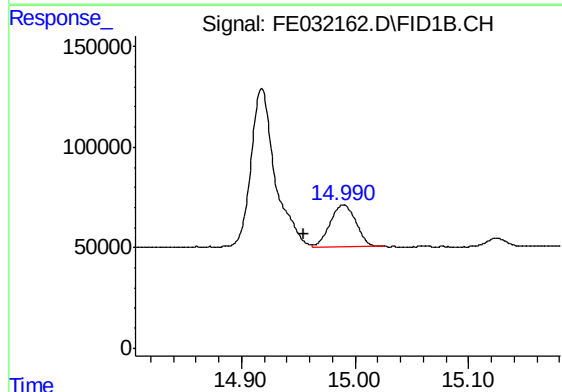
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





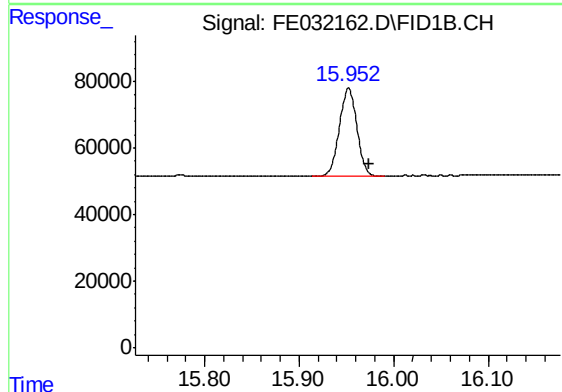
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.748 min
Response: 0
Conc: N.D.



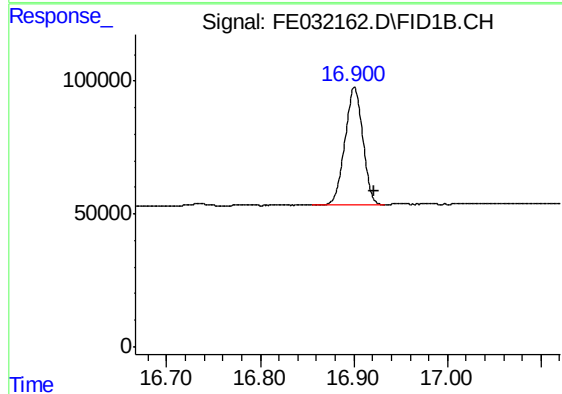
#10 N-TETRACOSANE

R.T.: 14.990 min
Delta R.T.: 0.036 min
Response: 326899
Conc: 0.88 ug/ml



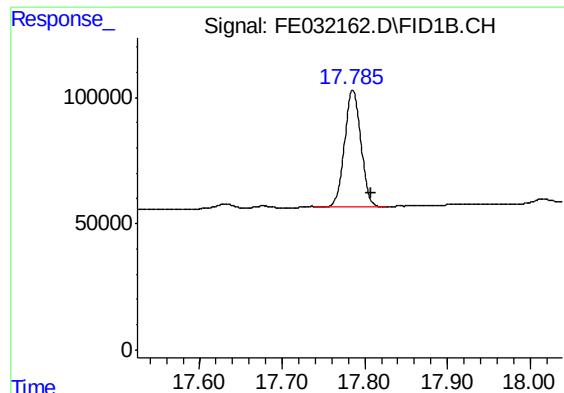
#11 N-HEXACOSANE

R.T.: 15.952 min
Delta R.T.: -0.021 min
Response: 341633
Conc: 0.93 ug/ml



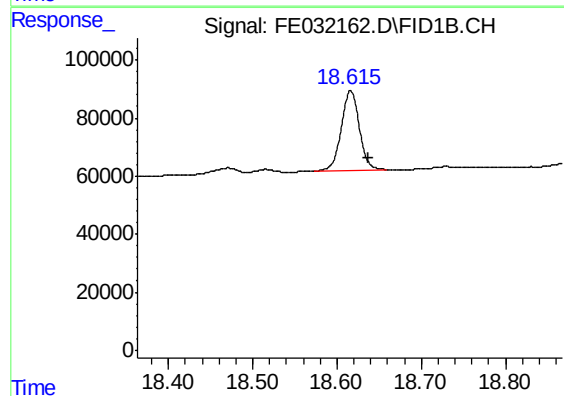
#12 N-OCTACOSANE

R.T.: 16.901 min
Delta R.T.: -0.021 min
Response: 587366
Conc: 1.61 ug/ml



#13 N-TRIACONTANE

R.T.: 17.785 min
Delta R.T.: -0.022 min
Response: 629066
Conc: 1.73 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.616 min
Delta R.T.: -0.021 min
Response: 405094
Conc: 1.18 ug/ml