

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061620\
Data File : FE032176.D
Signal(s) : FID1B.CH
Acq On : 16 Jun 2020 8:51
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 17 00:48:23 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	14.934	1192628	3.213 ug/ml
11)	N-HEXACOSANE	15.967	350559	0.957 ug/ml
12)	N-OCTACOSANE	16.915	594989	1.628 ug/ml
13)	N-TRIACONTANE	17.802	641049	1.761 ug/ml
14)	N-DOTRIACONTANE	18.635	437445	1.277 ug/ml
15)	N-TETRATRIACONTANE	19.417	186429	0.654 ug/ml

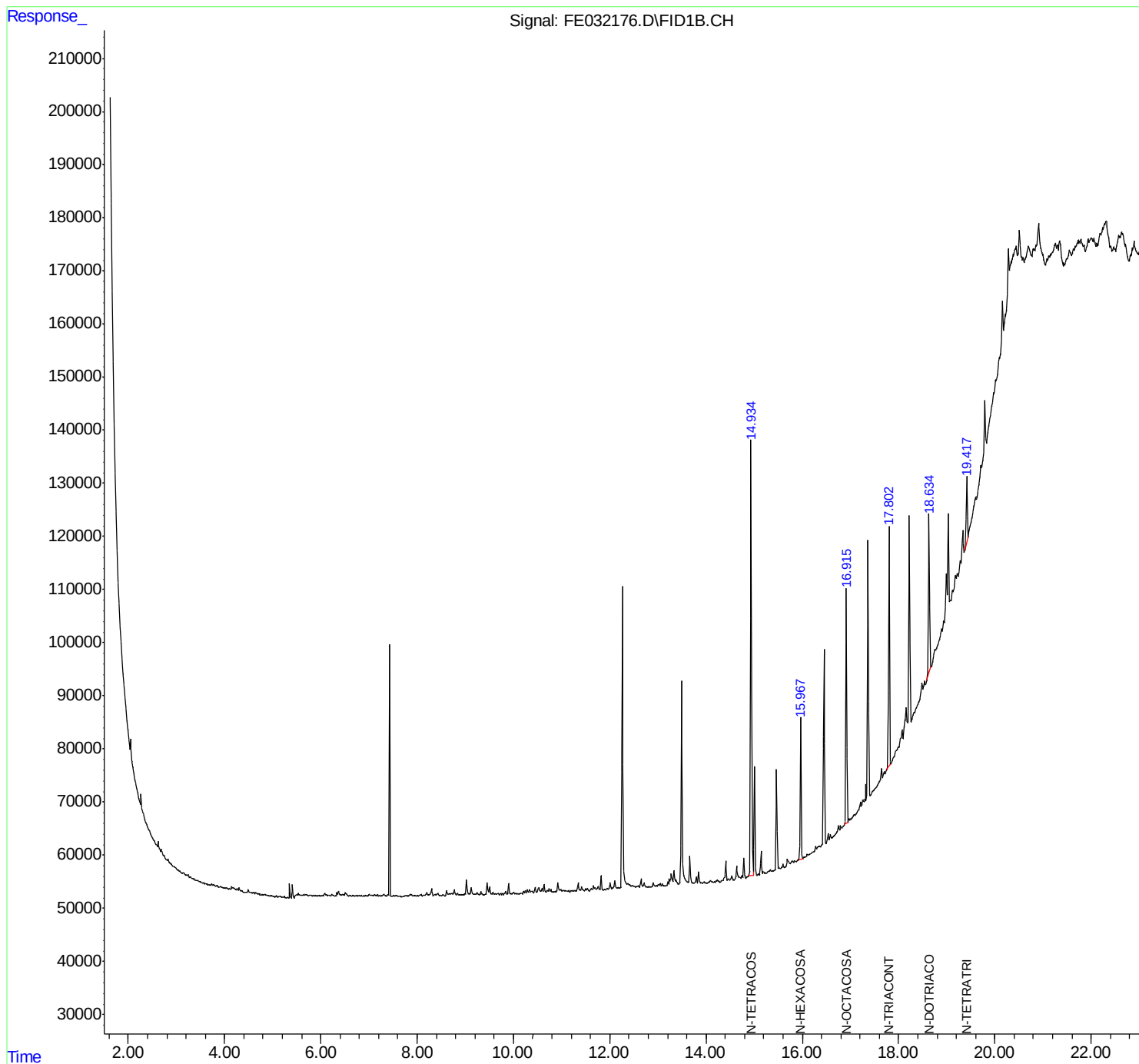
(f)=RT Delta > 1/2 Window

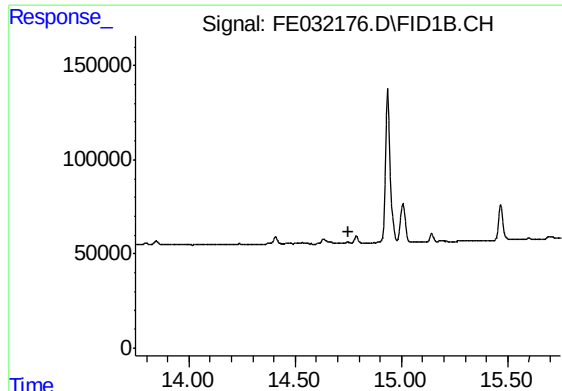
(m)=manual int.

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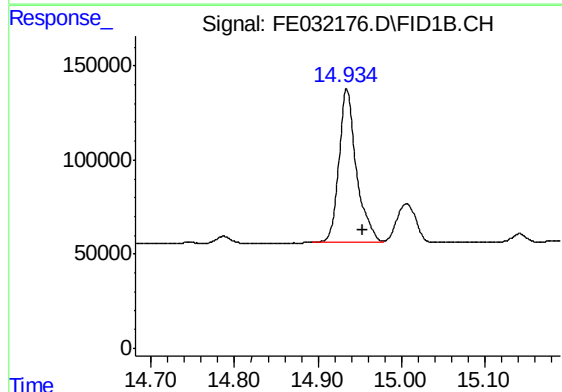
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





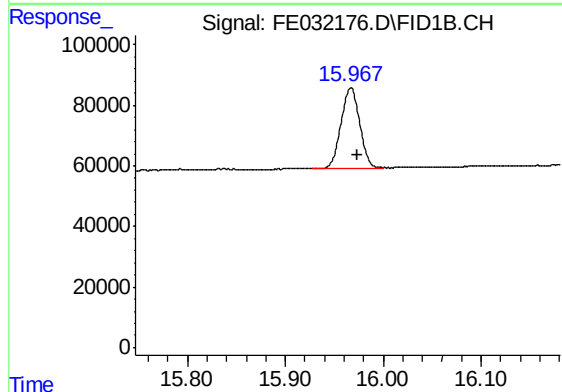
#9 TETRACOSANE-d50 (SURROGATE)

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



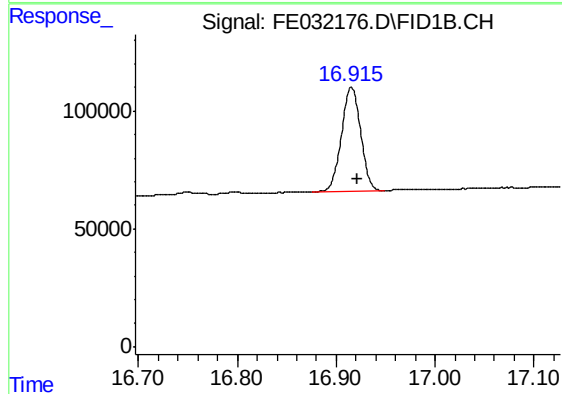
#10 N-TETRACOSANE

R.T.: 14.934 min
Delta R.T.: -0.020 min
Response: 1192628
Conc: 3.21 ug/ml



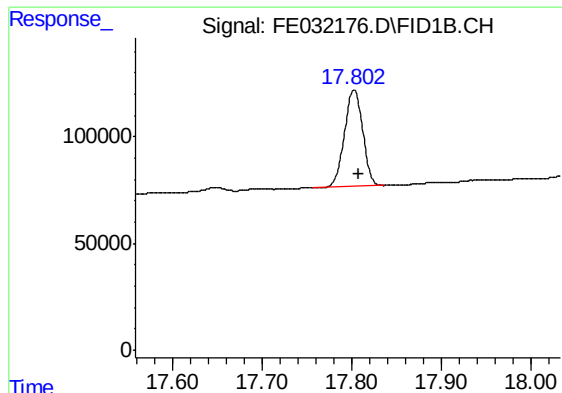
#11 N-HEXACOSANE

R.T.: 15.967 min
Delta R.T.: -0.006 min
Response: 350559
Conc: 0.96 ug/ml



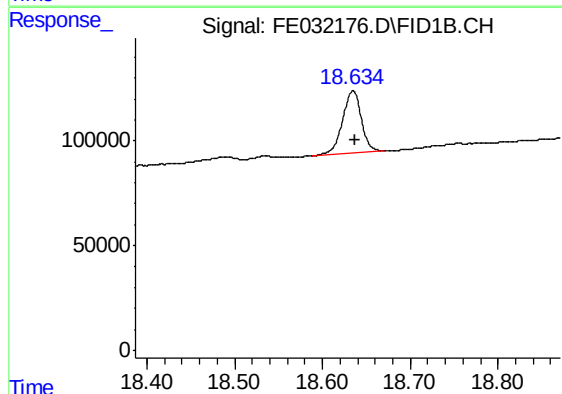
#12 N-OCTACOSANE

R.T.: 16.915 min
Delta R.T.: -0.006 min
Response: 594989
Conc: 1.63 ug/ml



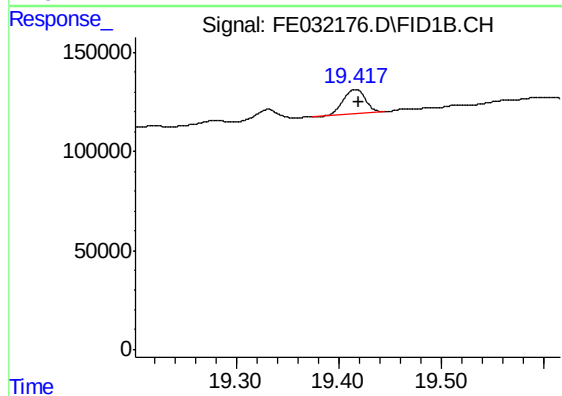
#13 N-TRIACONTANE

R.T.: 17.802 min
Delta R.T.: -0.005 min
Response: 641049
Conc: 1.76 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.635 min
Delta R.T.: -0.002 min
Response: 437445
Conc: 1.28 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.417 min
Delta R.T.: -0.002 min
Response: 186429
Conc: 0.65 ug/ml