

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE032420\  
 Data File : FE031559.D  
 Signal(s) : FID1B.CH  
 Acq On : 24 Mar 2020 12:08  
 Operator : DD\AJ  
 Sample : RT MARKER  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 25 02:32:38 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE031020.M  
 Quant Title :  
 QLast Update : Fri Mar 20 08:17:28 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			
3) N-DODECANE	6.174	18667054	45.561 ug/ml
11) N-HEXACOSANE	15.620	318995	0.759 ug/ml
12) N-OCTACOSANE	16.586	18972606	45.206 ug/ml
13) N-TRIACONTANE	17.457	2177690	5.211 ug/ml
14) N-DOTRIACONTANE	18.290	2147824	5.420 ug/ml
15) N-TETRATRIACONTANE	19.073	1424253	4.120 ug/ml
16) N-HEXATRIACONTANE	19.812	1114003	3.988 ug/ml
17) N-OCTATRIACONTANE	20.516	554980	2.451 ug/ml
18) N-TETRACONTANE	21.333	782666	3.645 ug/ml
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(f)=RT Delta > 1/2 Window

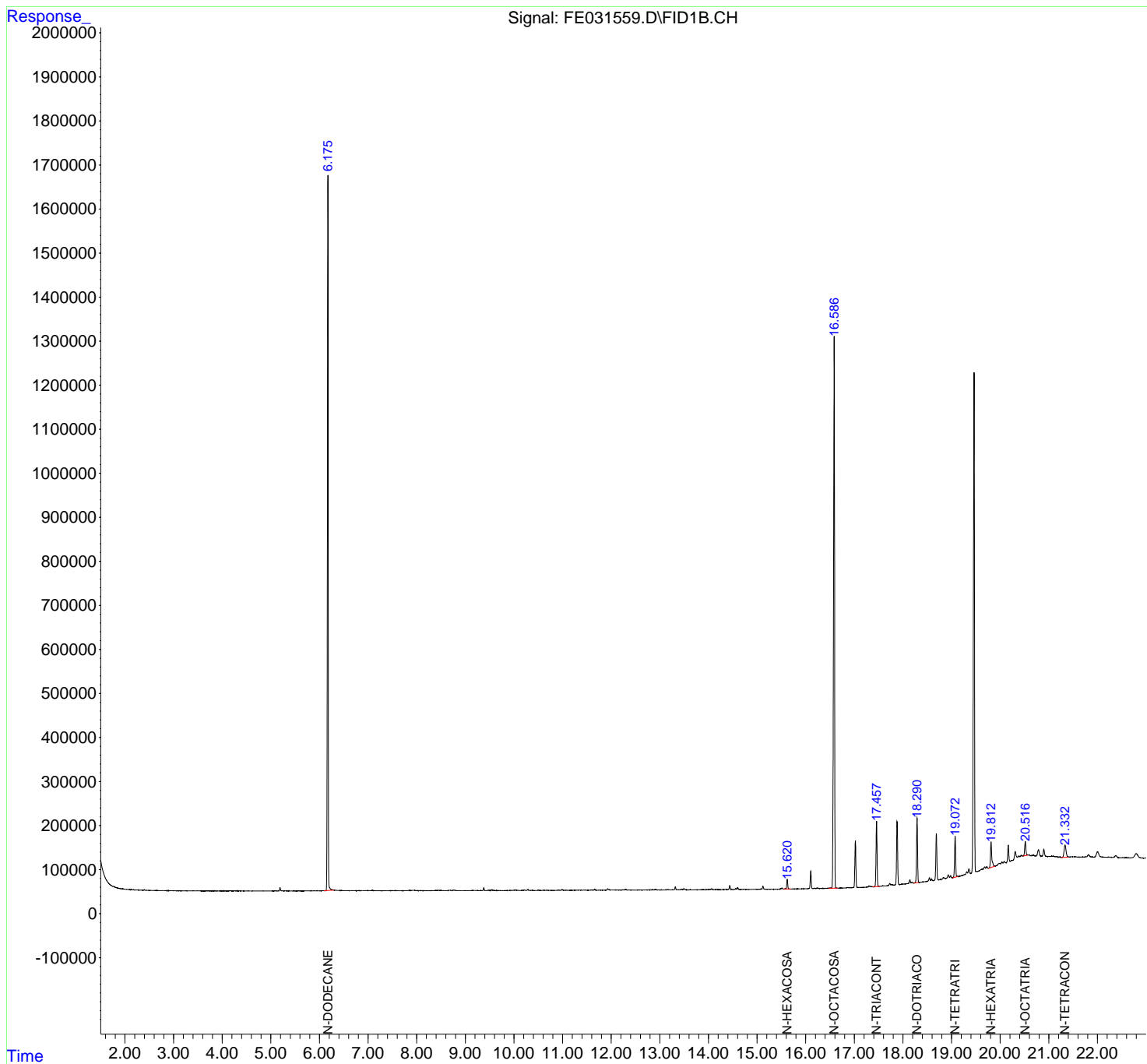
(m)=manual int.

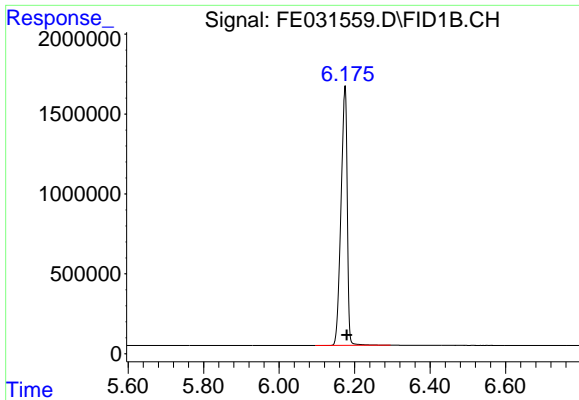
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE032420\  
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 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampled :

Integration File: autoint1.e  
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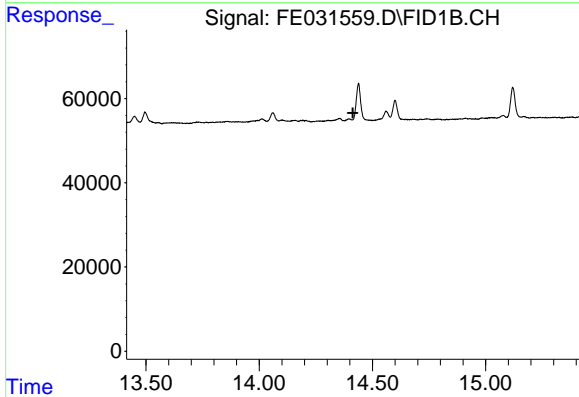




#3 N-DODECANE

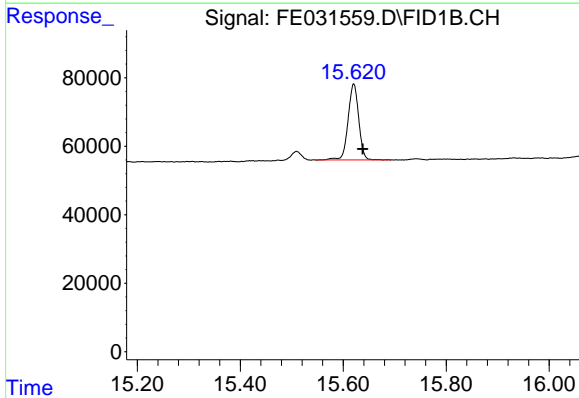
R.T.: 6.174 min  
 Delta R.T.: -0.005 min  
 Response: 18667054  
 Conc: 45.56 ug/ml

Instrument :  
 FID\_E  
 ClientSampleId :



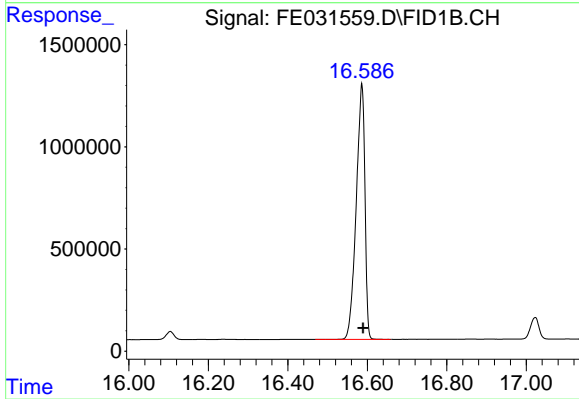
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
 Exp R.T. : 14.413 min  
 Response: 0  
 Conc: N.D.



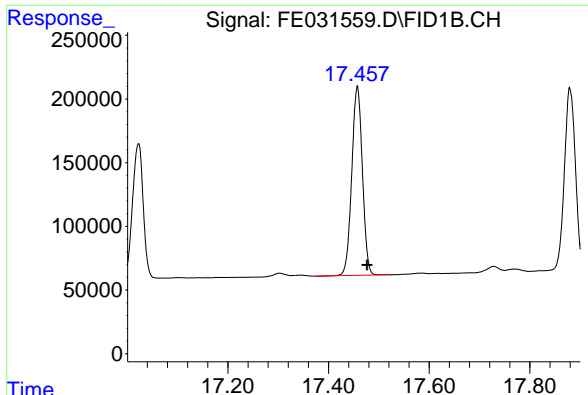
#11 N-HEXACOSANE

R.T.: 15.620 min  
 Delta R.T.: -0.018 min  
 Response: 318995  
 Conc: 0.76 ug/ml



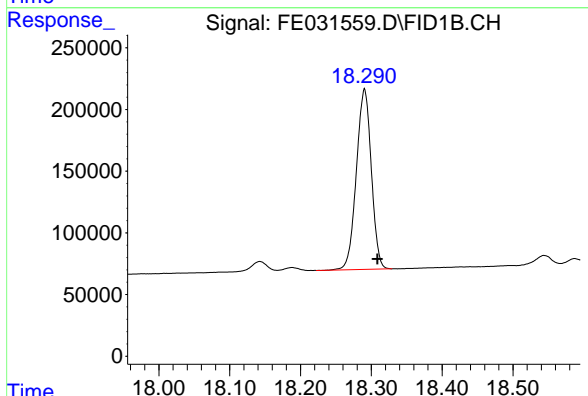
#12 N-OCTACOSANE

R.T.: 16.586 min  
 Delta R.T.: -0.004 min  
 Response: 18972606  
 Conc: 45.21 ug/ml

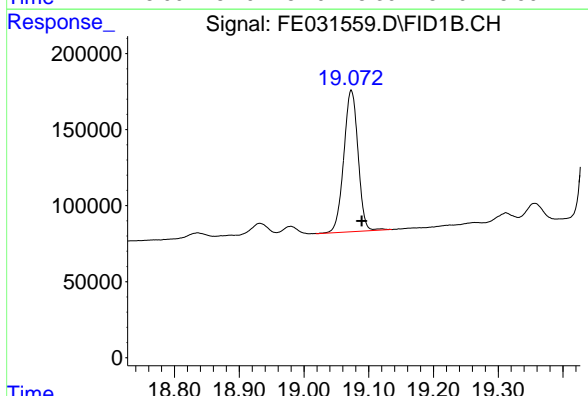


#13 N-TRIACONTANE  
 R.T.: 17.457 min  
 Delta R.T.: -0.019 min  
 Response: 2177690  
 Conc: 5.21 ug/ml

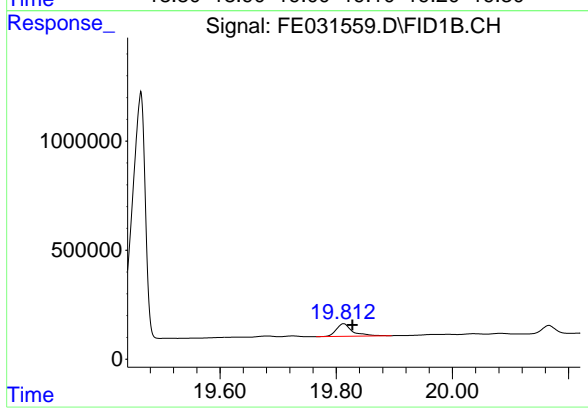
Instrument :  
 FID\_E  
 ClientSampleId :



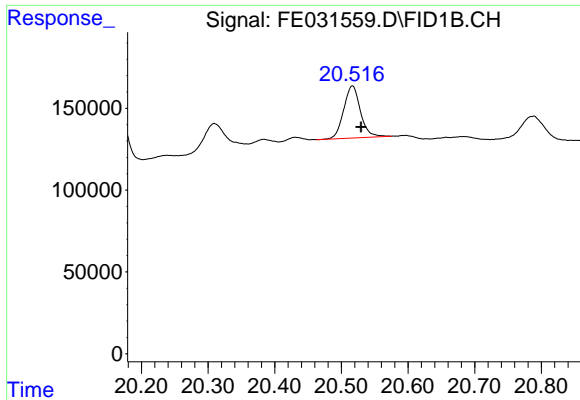
#14 N-DOTRIACONTANE  
 R.T.: 18.290 min  
 Delta R.T.: -0.018 min  
 Response: 2147824  
 Conc: 5.42 ug/ml



#15 N-TETRATRIACONTANE  
 R.T.: 19.073 min  
 Delta R.T.: -0.016 min  
 Response: 1424253  
 Conc: 4.12 ug/ml



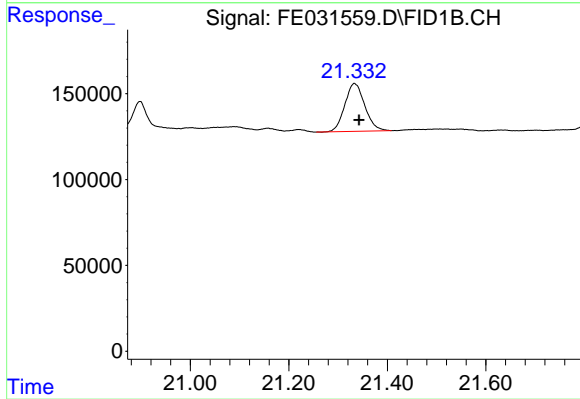
#16 N-HEXATRIACONTANE  
 R.T.: 19.812 min  
 Delta R.T.: -0.015 min  
 Response: 1114003  
 Conc: 3.99 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.516 min  
Delta R.T.: -0.013 min  
Response: 554980  
Conc: 2.45 ug/ml

Instrument :  
FID\_E  
ClientSampled :



#18 N-TETRACONTANE

R.T.: 21.333 min  
Delta R.T.: -0.009 min  
Response: 782666  
Conc: 3.65 ug/ml