

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE081919\  
 Data File : FE030244.D  
 Signal(s) : FID1B.CH  
 Acq On : 19 Aug 2019 18:06  
 Operator : AJ\SJ  
 Sample : K4350-15  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 20 01:06:53 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE080919.M  
 Quant Title :  
 QLast Update : Fri Aug 09 14:35:21 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.578	2896735	14.868 ug/ml
Target Compounds			
6) N-TETRADECANE	8.213	931328	4.909 ug/ml
7) N-HEXADECANE	9.722	39017	0.205 ug/ml
8) N-OCTADECANE	11.163	54597	0.288 ug/ml
9) N-EICOSANE	12.472	89918	0.476 ug/ml
10) N-TETRACOSANE	14.809	159944	0.852 ug/ml
11) N-OCTACOSANE	16.749	230759	1.247 ug/ml
12) N-DOTRIACONTANE	18.470	263214	1.441 ug/ml
14) N-HEXATRIACONTANE	19.999	442914	2.635 ug/ml
16) N-TETRTRACOCOCTANE	24.195	484504	3.272 ug/ml
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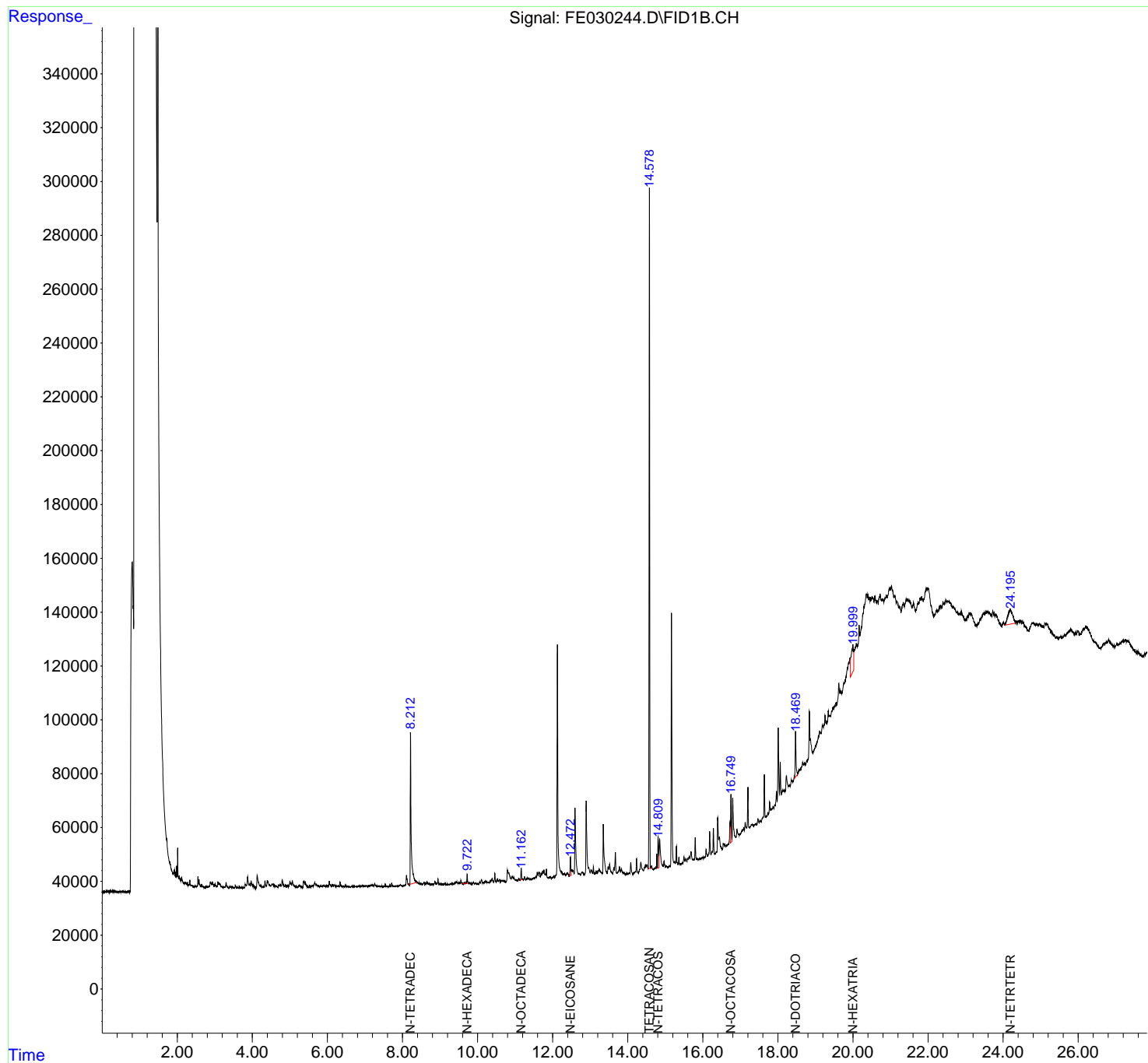
(f)=RT Delta > 1/2 Window

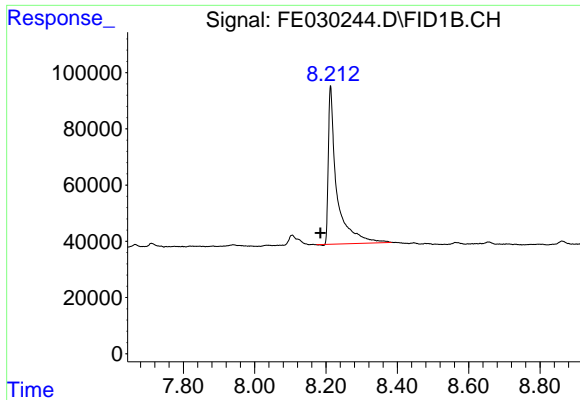
(m)=manual int.

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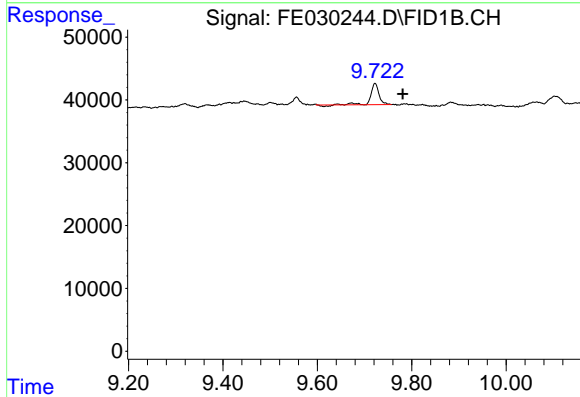
Integration File: autoint1.e  
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE080919.M  
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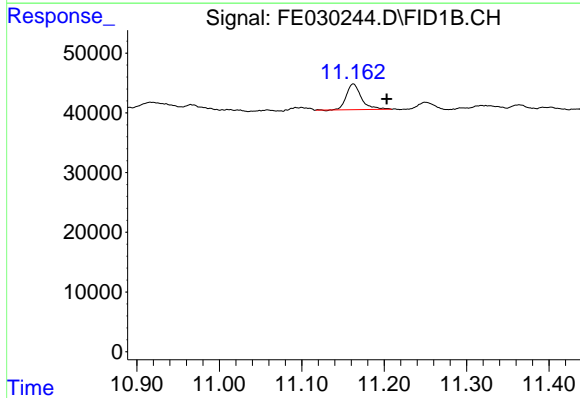




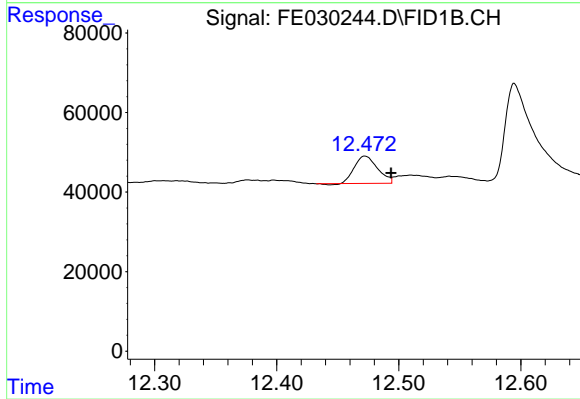
#6 N-TETRADECANE  
R.T.: 8.213 min  
Delta R.T.: 0.029 min  
Response: 931328  
Conc: 4.91 ug/ml



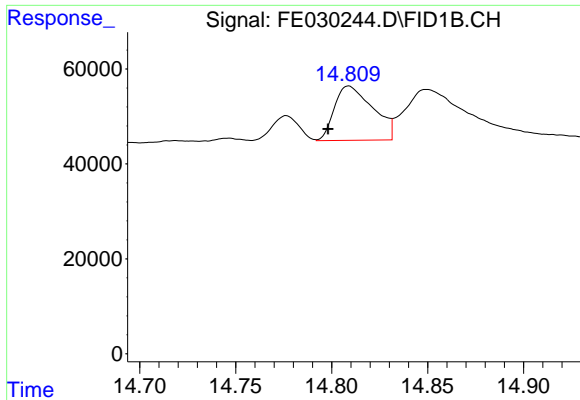
#7 N-HEXADECANE  
R.T.: 9.722 min  
Delta R.T.: -0.059 min  
Response: 39017  
Conc: 0.21 ug/ml



#8 N-OCTADECANE  
R.T.: 11.163 min  
Delta R.T.: -0.041 min  
Response: 54597  
Conc: 0.29 ug/ml

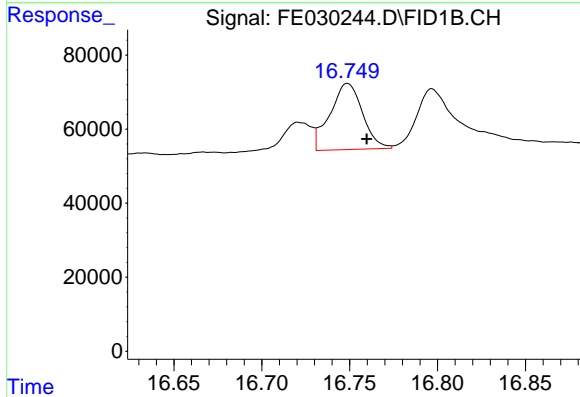


#9 N-EICOSANE  
R.T.: 12.472 min  
Delta R.T.: -0.021 min  
Response: 89918  
Conc: 0.48 ug/ml



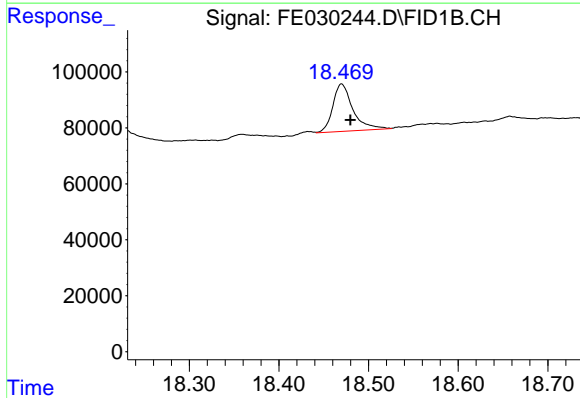
#10 N-TETRACOSANE

R.T.: 14.809 min  
 Delta R.T.: 0.011 min  
 Response: 159944  
 Conc: 0.85 ug/ml



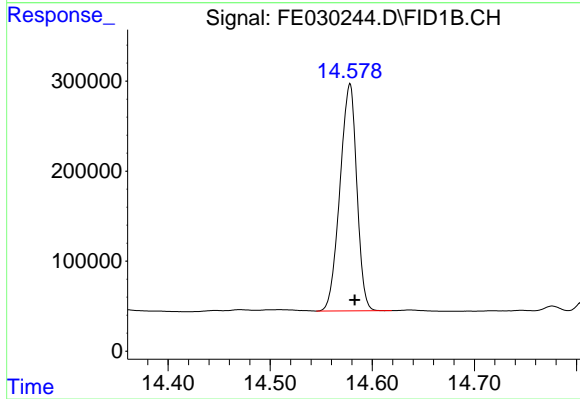
#11 N-OCTACOSANE

R.T.: 16.749 min  
 Delta R.T.: -0.011 min  
 Response: 230759  
 Conc: 1.25 ug/ml



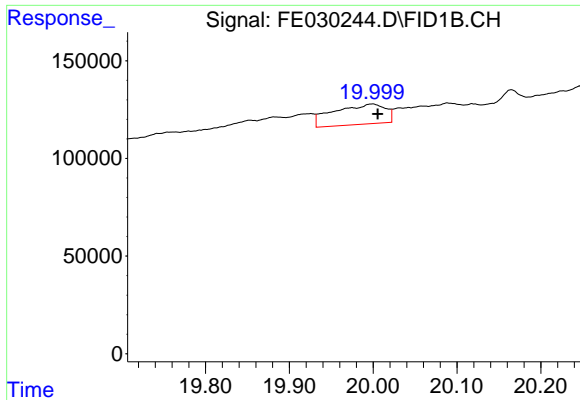
#12 N-DOTRIACONTANE

R.T.: 18.470 min  
 Delta R.T.: -0.010 min  
 Response: 263214  
 Conc: 1.44 ug/ml



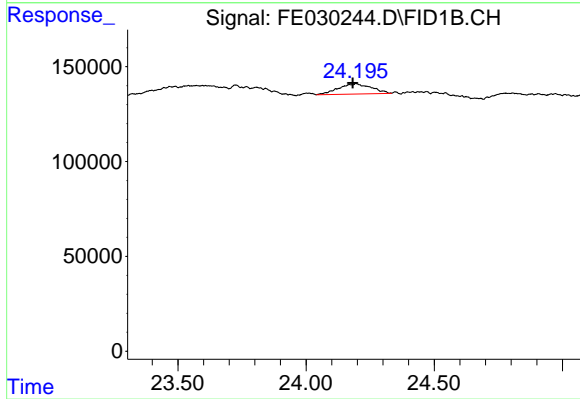
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.578 min  
 Delta R.T.: -0.005 min  
 Response: 2896735  
 Conc: 14.87 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.999 min  
Delta R.T.: -0.007 min  
Response: 442914  
Conc: 2.63 ug/ml



#16 N-TETRATETRAOCTANE

R.T.: 24.195 min  
Delta R.T.: 0.014 min  
Response: 484504  
Conc: 3.27 ug/ml