

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052120\
 Data File : FE032056.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2020 16:44
 Operator : DD\AJ
 Sample : L2497-05 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 02:01:13 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.355	989611	2.553 ug/ml
Target Compounds			
6) N-OCTADECANE	10.906f	358042	0.798 ug/ml
7) N-EICOSANE	12.280	599065	1.351 ug/ml
8) N-DOCOSANE	13.506	1337866	2.985 ug/ml
10) N-TETRACOSANE	14.571	4965162	11.217 ug/ml
12) N-OCTACOSANE	16.500f	4076140	9.387 ug/ml
13) N-TRIACONTANE	17.423	295933	0.681 ug/ml
14) N-DOTRIACONTANE	18.252	712136	1.708 ug/ml
15) N-TETRATRIACONTANE	19.039	717704	1.816 ug/ml
16) N-HEXATRIACONTANE	19.828	2103099	5.659 ug/ml
17) N-OCTATRIACONTANE	20.488	1821095	5.417 ug/ml

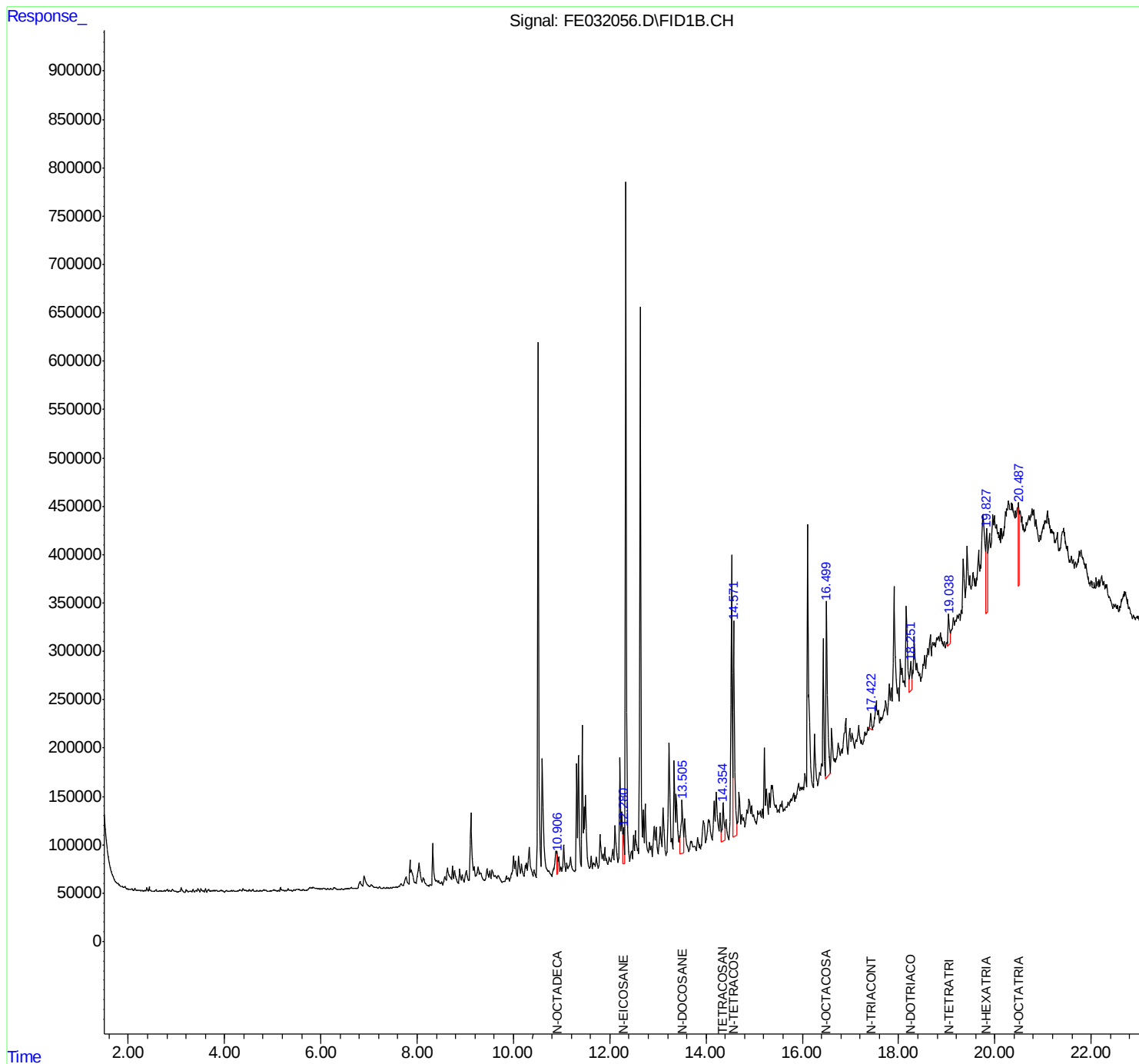
(f)=RT Delta > 1/2 Window

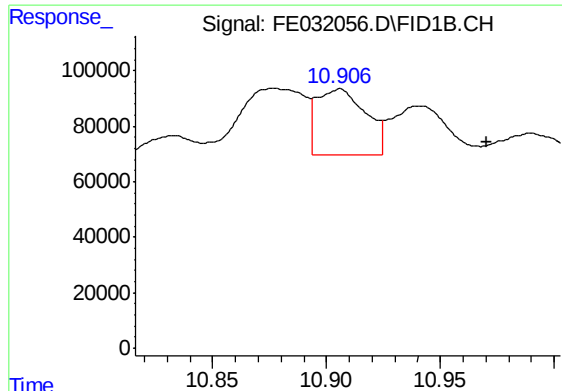
(m)=manual int.

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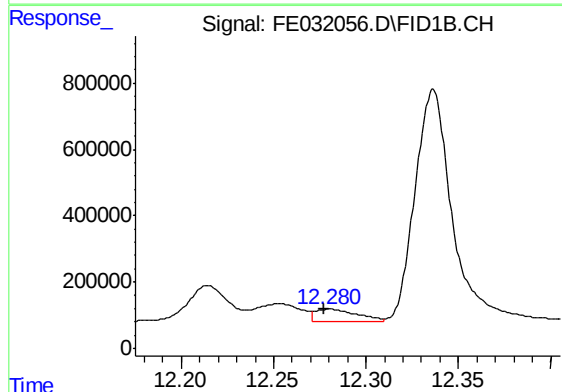
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





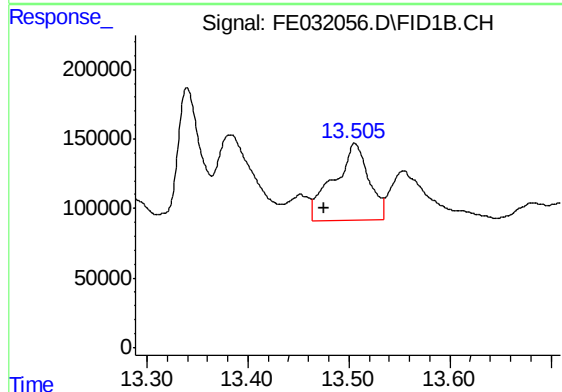
#6 N-OCTADECANE

R.T.: 10.906 min
Delta R.T.: -0.065 min
Response: 358042
Conc: 0.80 ug/ml



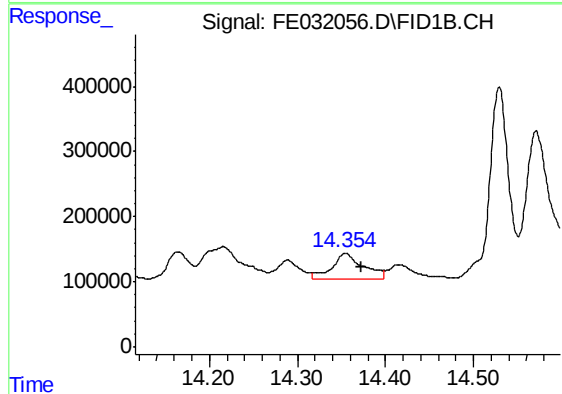
#7 N-EICOSANE

R.T.: 12.280 min
Delta R.T.: 0.003 min
Response: 599065
Conc: 1.35 ug/ml



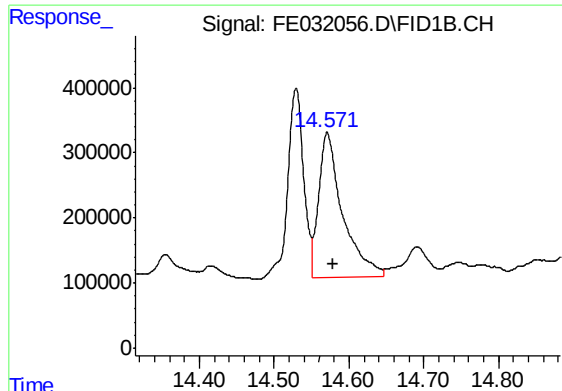
#8 N-DOCOSANE

R.T.: 13.506 min
Delta R.T.: 0.031 min
Response: 1337866
Conc: 2.99 ug/ml



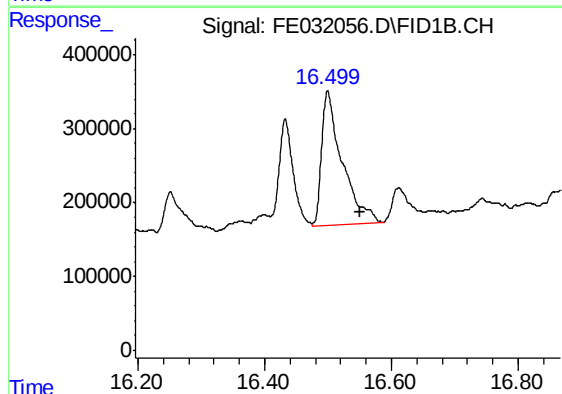
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.355 min
Delta R.T.: -0.019 min
Response: 989611
Conc: 2.55 ug/ml



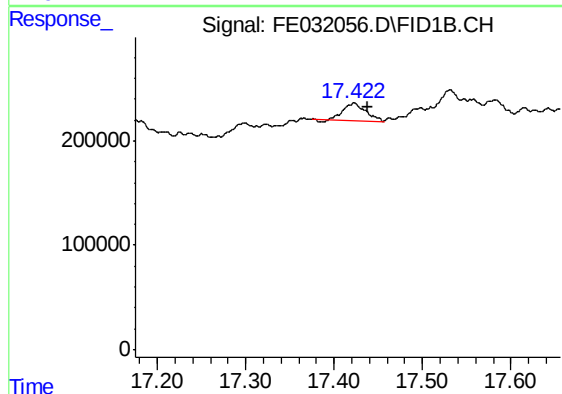
#10 N-TETRACOSANE

R.T.: 14.571 min
Delta R.T.: -0.008 min
Response: 4965162
Conc: 11.22 ug/ml



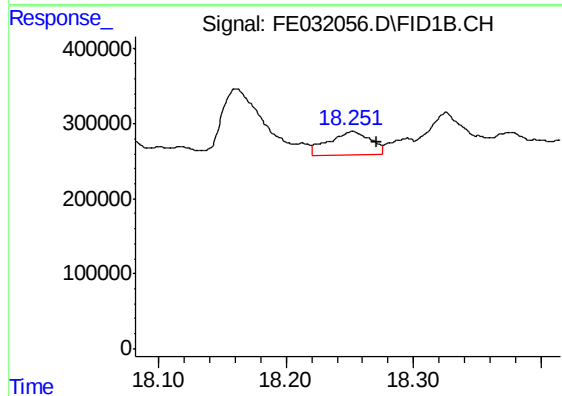
#12 N-OCTACOSANE

R.T.: 16.500 min
Delta R.T.: -0.050 min
Response: 4076140
Conc: 9.39 ug/ml



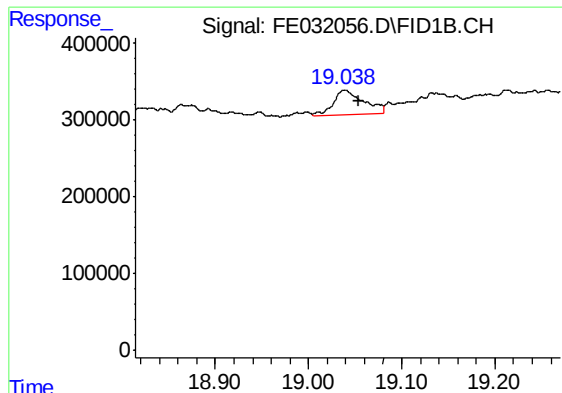
#13 N-TRIACONTANE

R.T.: 17.423 min
Delta R.T.: -0.015 min
Response: 295933
Conc: 0.68 ug/ml



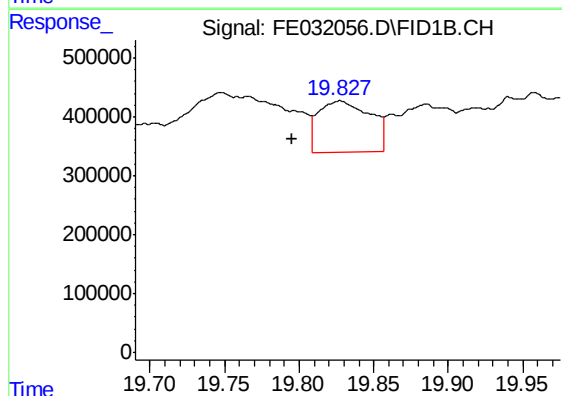
#14 N-DOTRIACONTANE

R.T.: 18.252 min
Delta R.T.: -0.019 min
Response: 712136
Conc: 1.71 ug/ml



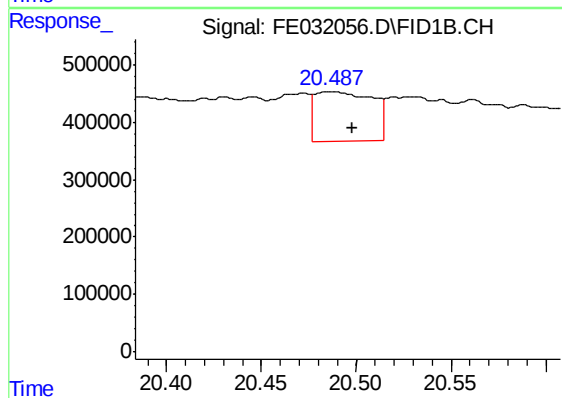
#15 N-TETRATRIACONTANE

R.T.: 19.039 min
Delta R.T.: -0.016 min
Response: 717704
Conc: 1.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.828 min
Delta R.T.: 0.033 min
Response: 2103099
Conc: 5.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.488 min
Delta R.T.: -0.010 min
Response: 1821095
Conc: 5.42 ug/ml