

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060421\
 Data File : FE033881.D
 Signal(s) : FID1B.CH
 Acq On : 04 Jun 2021 9:21
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 22:57:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
 Quant Title :
 QLast Update : Thu May 06 02:18:38 2021
 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			
3) N-DODECANE	6.472	12670046	28.955 ug/ml
11) N-HEXACOSANE	15.939	253034	0.551 ug/ml
12) N-OCTACOSANE	16.903	14716726	32.087 ug/ml
13) N-TRIACONTANE	17.780	1501705	3.294 ug/ml
14) N-DOTRIACONTANE	18.614	1848986	4.154 ug/ml
15) N-TETRATRIACONTANE	19.398	1442993	3.357 ug/ml
16) N-HEXATRIACONTANE	20.138	942910	2.352 ug/ml
17) N-OCTATRIACONTANE	20.880	658693	1.787 ug/ml
18) N-TETRACONTANE	21.803	399031	1.104 ug/ml

(f)=RT Delta > 1/2 Window

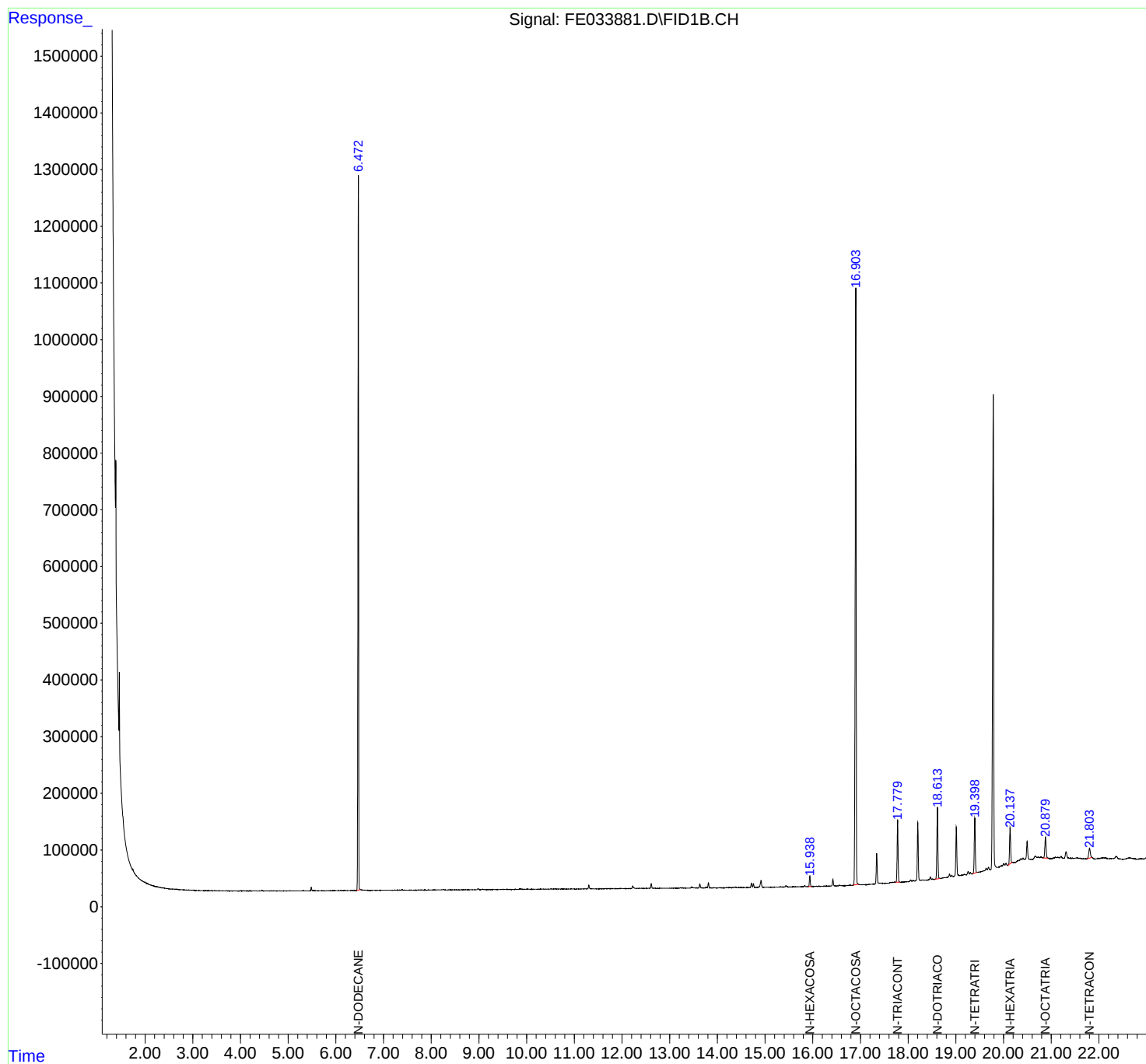
(m)=manual int.

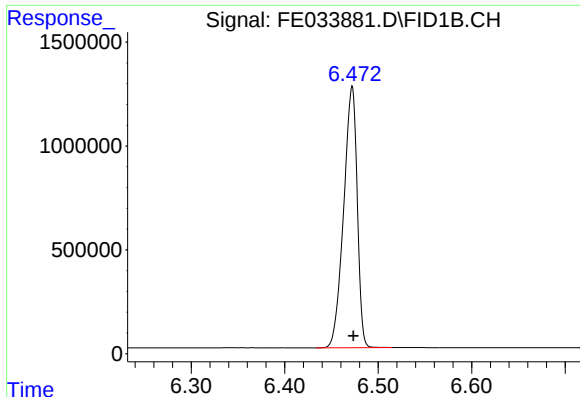
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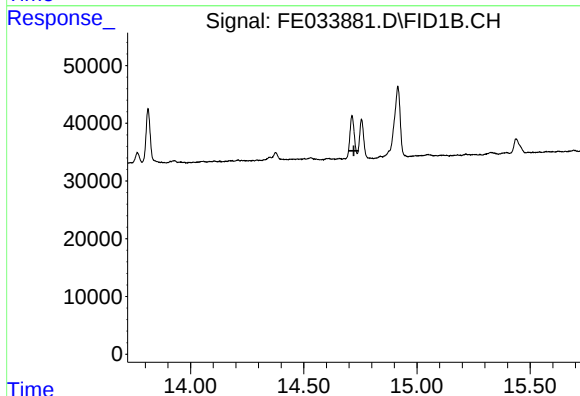




#3 N-DODECANE

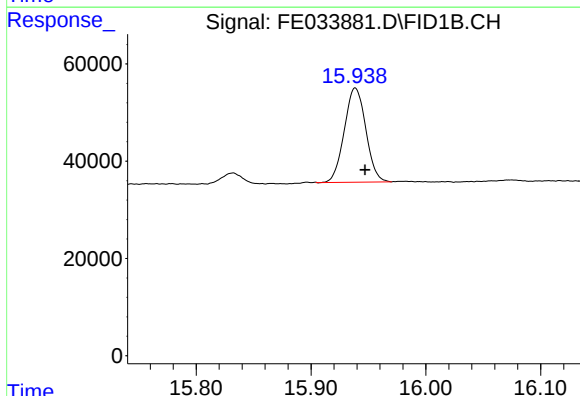
R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 12670046
Conc: 28.95 ug/ml

Instrument :
FID_E
ClientSampleId :



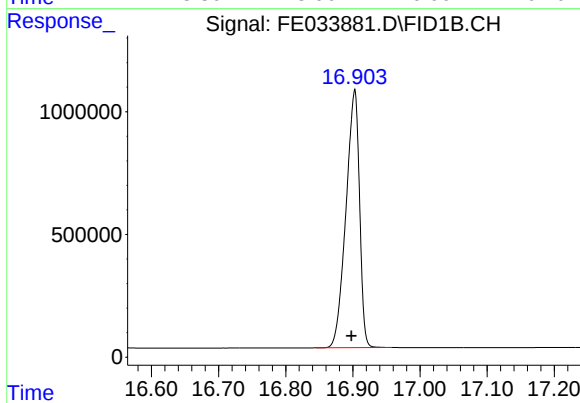
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.721 min
Response: 0
Conc: N.D.



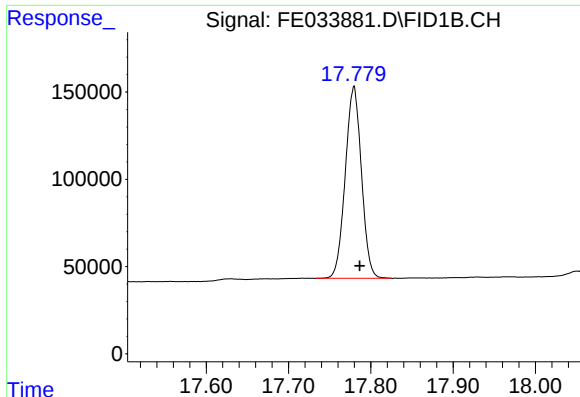
#11 N-HEXACOSANE

R.T.: 15.939 min
Delta R.T.: -0.008 min
Response: 253034
Conc: 0.55 ug/ml



#12 N-OCTACOSANE

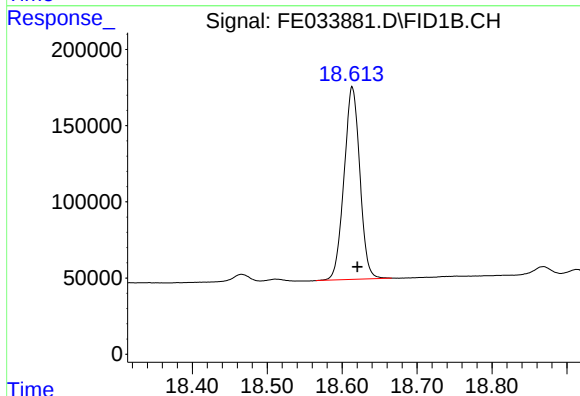
R.T.: 16.903 min
Delta R.T.: 0.005 min
Response: 14716726
Conc: 32.09 ug/ml



#13 N-TRIACONTANE

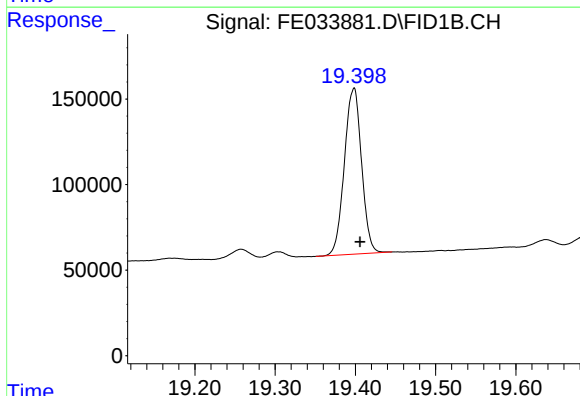
R.T.: 17.780 min
Delta R.T.: -0.007 min
Response: 1501705
Conc: 3.29 ug/ml

Instrument :
FID_E
ClientSampleId :



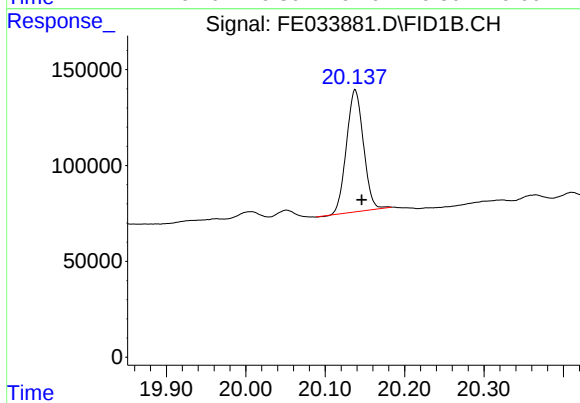
#14 N-DOTRIACONTANE

R.T.: 18.614 min
Delta R.T.: -0.007 min
Response: 1848986
Conc: 4.15 ug/ml



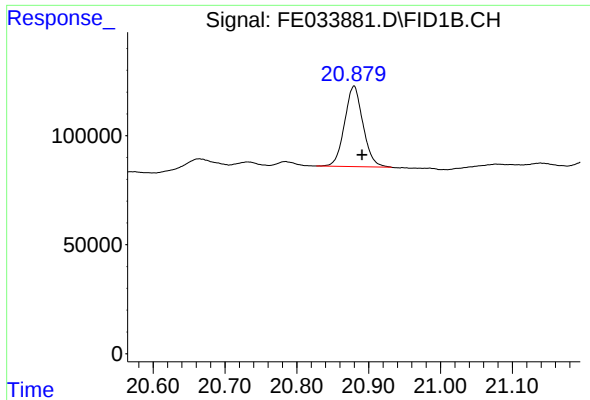
#15 N-TETRATRIACONTANE

R.T.: 19.398 min
Delta R.T.: -0.007 min
Response: 1442993
Conc: 3.36 ug/ml



#16 N-HEXATRIACONTANE

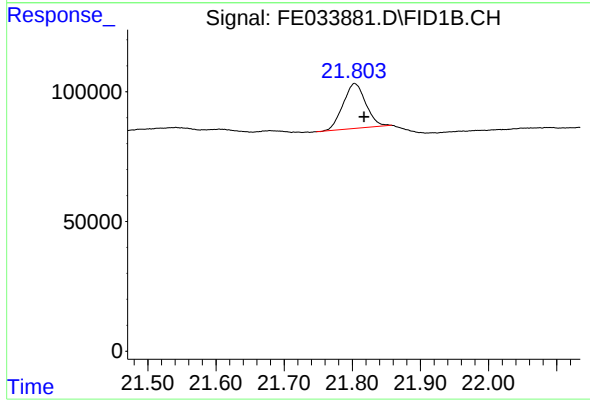
R.T.: 20.138 min
Delta R.T.: -0.008 min
Response: 942910
Conc: 2.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.880 min
Delta R.T.: -0.011 min
Response: 658693
Conc: 1.79 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.803 min
Delta R.T.: -0.014 min
Response: 399031
Conc: 1.10 ug/ml