

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060321\
 Data File : FE033861.D
 Signal(s) : FID1B.CH
 Acq On : 03 Jun 2021 9:11
 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 03:27:21 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	12342819	28.207 ug/ml
11) N-HEXACOSANE	15.936	226850	0.494 ug/ml
12) N-OCTACOSANE	16.900	14328611	31.241 ug/ml
13) N-TRIACONTANE	17.776	1247990	2.738 ug/ml
14) N-DOTRIACONTANE	18.610	1455027	3.269 ug/ml
15) N-TETRATRIACONTANE	19.394	1105671	2.572 ug/ml
16) N-HEXATRIACONTANE	20.136	718750	1.793 ug/ml
17) N-OCTATRIACONTANE	20.878	426578	1.157 ug/ml
18) N-TETRACONTANE	21.799	242550	0.671 ug/ml

(f)=RT Delta > 1/2 Window

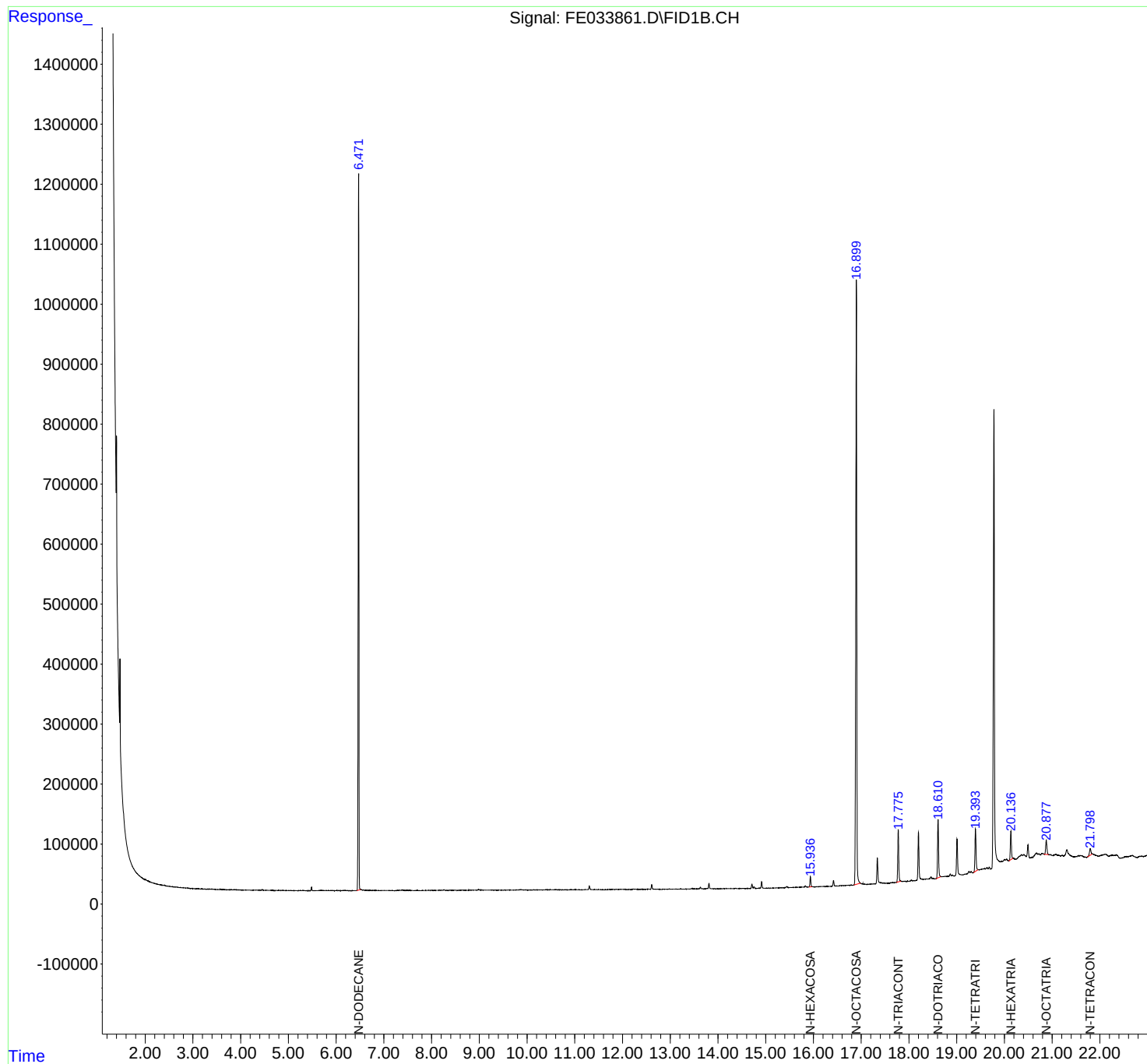
(m)=manual int.

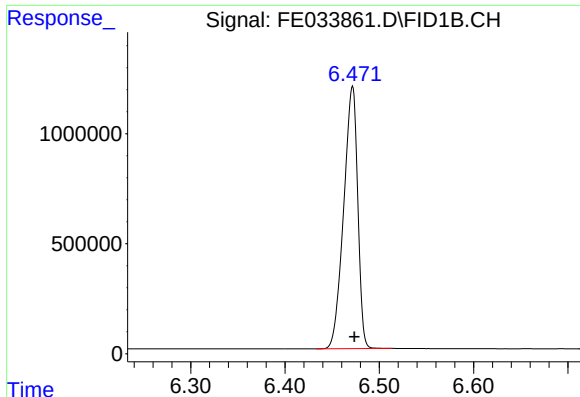
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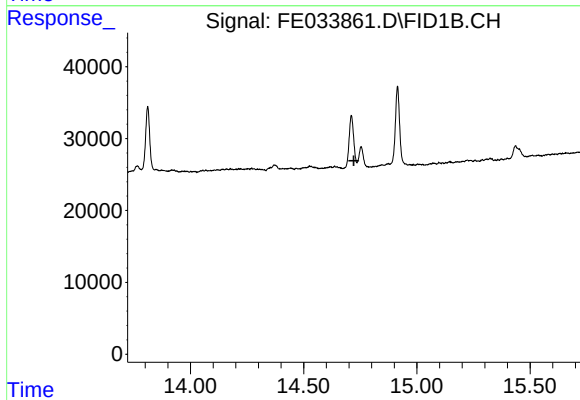




#3 N-DODECANE

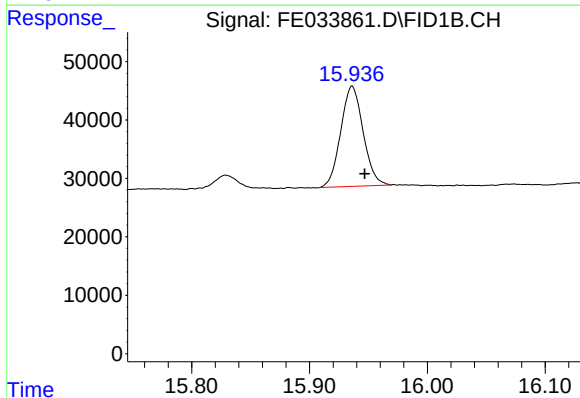
R.T.: 6.472 min
Delta R.T.: -0.002 min
Response: 12342819
Conc: 28.21 ug/ml

Instrument :
FID_E
ClientSampleId :



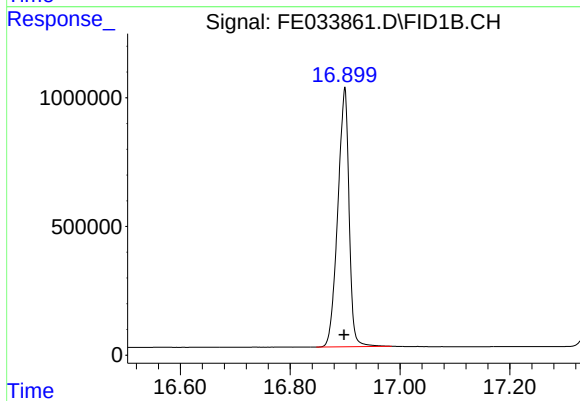
#9 TETRACOSANE-d50 (SURROGATE)

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



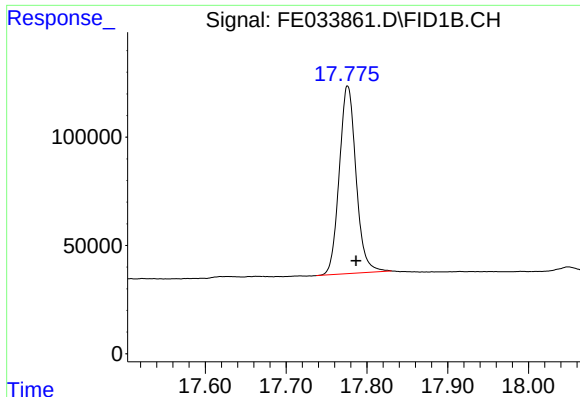
#11 N-HEXACOSANE

R.T.: 15.936 min
Delta R.T.: -0.011 min
Response: 226850
Conc: 0.49 ug/ml



#12 N-OCTACOSANE

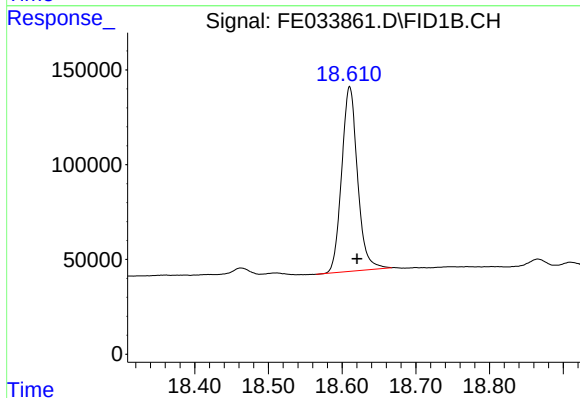
R.T.: 16.900 min
Delta R.T.: 0.002 min
Response: 14328611
Conc: 31.24 ug/ml



#13 N-TRIACONTANE

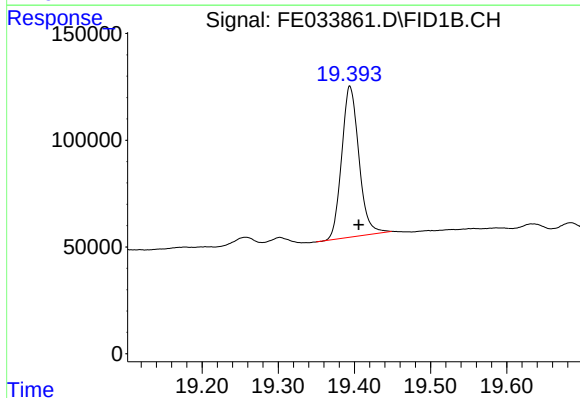
R.T.: 17.776 min
Delta R.T.: -0.010 min
Response: 1247990
Conc: 2.74 ug/ml

Instrument :
FID_E
ClientSampleId :



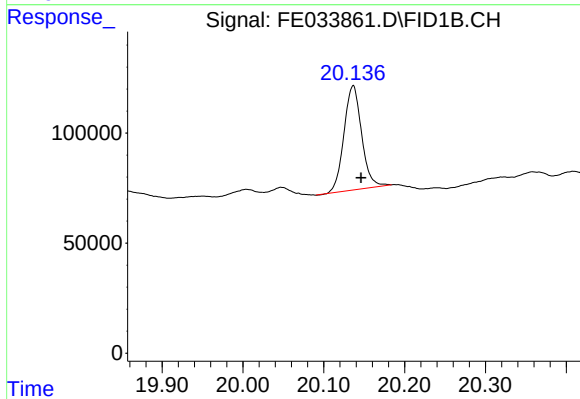
#14 N-DOTRIACONTANE

R.T.: 18.610 min
Delta R.T.: -0.010 min
Response: 1455027
Conc: 3.27 ug/ml



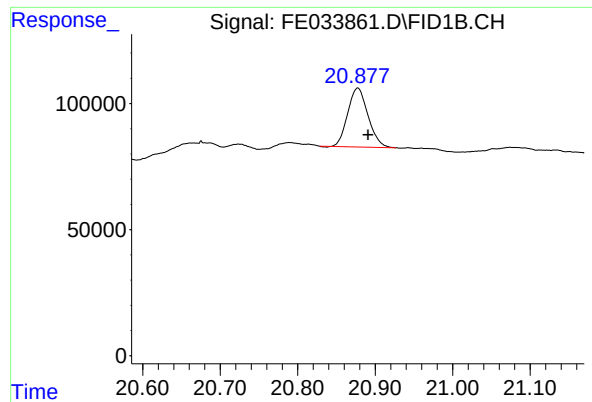
#15 N-TETRATRIACONTANE

R.T.: 19.394 min
Delta R.T.: -0.012 min
Response: 1105671
Conc: 2.57 ug/ml



#16 N-HEXATRIACONTANE

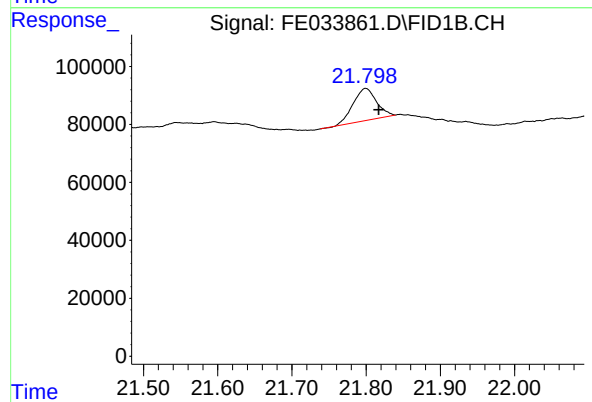
R.T.: 20.136 min
Delta R.T.: -0.009 min
Response: 718750
Conc: 1.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.878 min
Delta R.T.: -0.013 min
Response: 426578
Conc: 1.16 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.799 min
Delta R.T.: -0.018 min
Response: 242550
Conc: 0.67 ug/ml