

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083121\
 Data File : FE034265.D
 Signal(s) : FID1B.CH
 Acq On : 31 Aug 2021 12:07
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 01 01:15:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081621.M
 Quant Title :
 QLast Update : Mon Aug 16 16:04:52 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			
9) S TETRACOSANE-d50 (SURR...	14.628	272971	0.929 ug/ml
Target Compounds			
3) N-DODECANE	6.414	9199796	26.650 ug/ml
12) N-OCTACOSANE	16.818	7579545	23.310 ug/ml
13) N-TRIACONTANE	17.698	589741	1.914 ug/ml
14) N-DOTRIACONTANE	18.529	914573	3.142 ug/ml
15) N-TETRATRIACONTANE	19.312	1146805	4.575 ug/ml
16) N-HEXATRIACONTANE	20.050	1199643	5.220 ug/ml
17) N-OCTATRIACONTANE	20.778	1048279	5.186 ug/ml
18) N-TETRACONTANE	21.667	747401	4.349 ug/ml

(f)=RT Delta > 1/2 Window

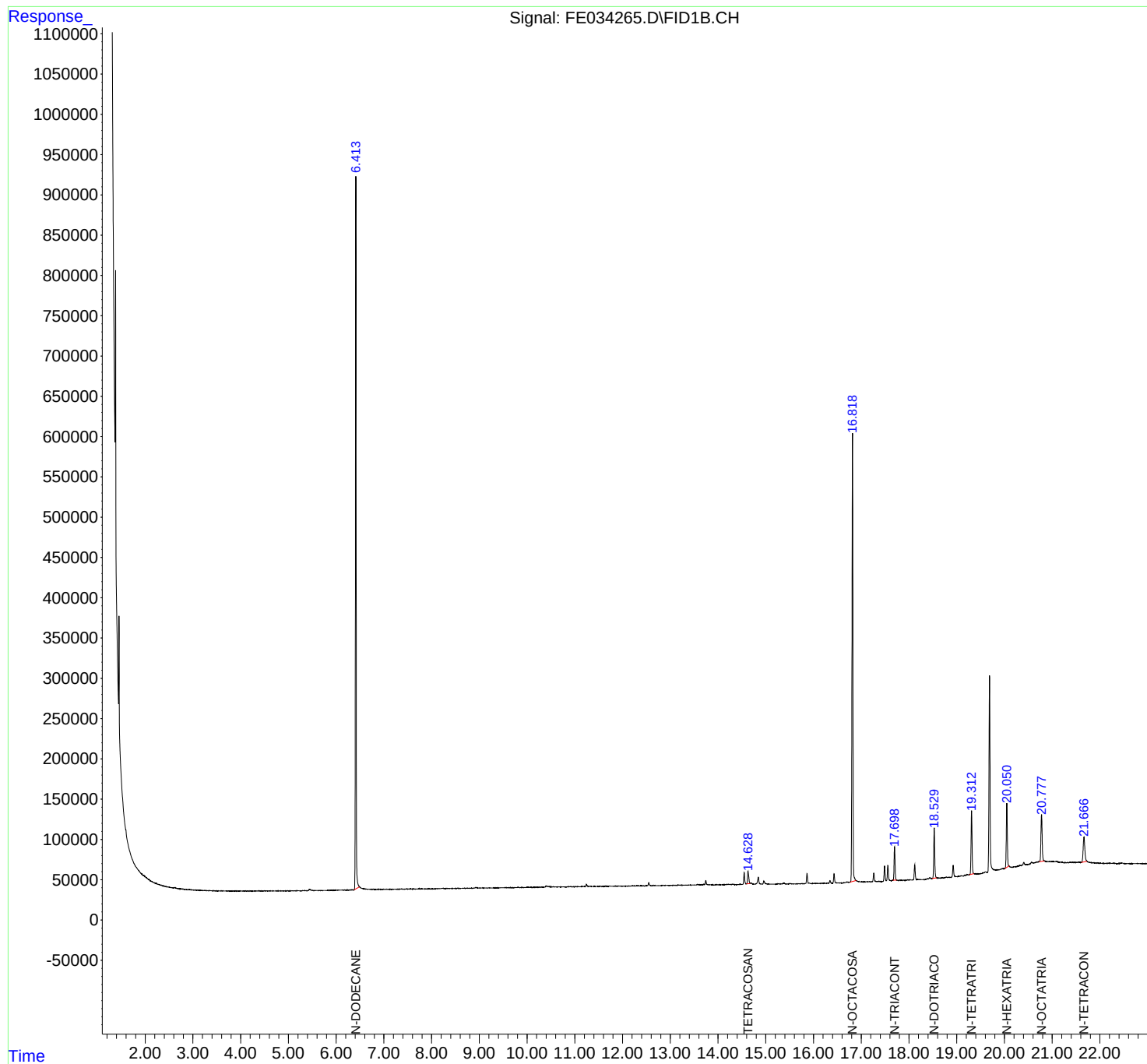
(m)=manual int.

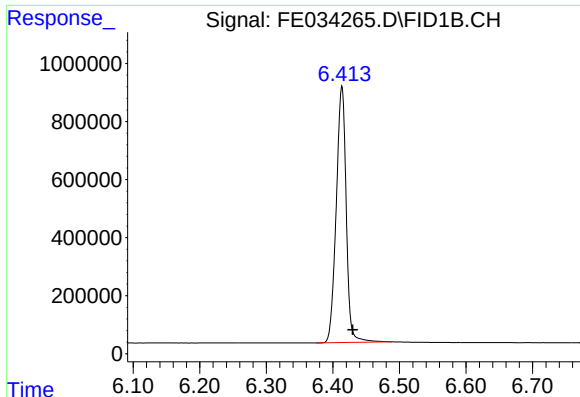
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Signal Info : 20mx0.18mmx0.18um

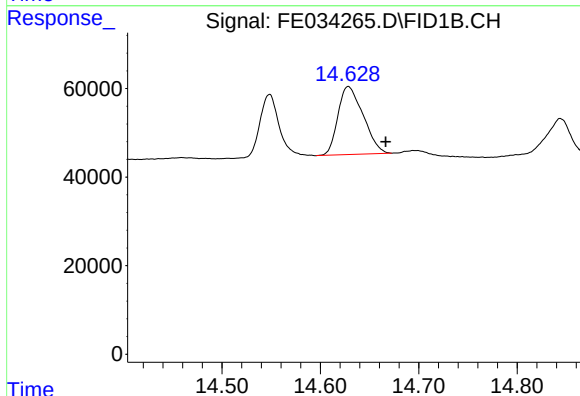




#3 N-DODECANE

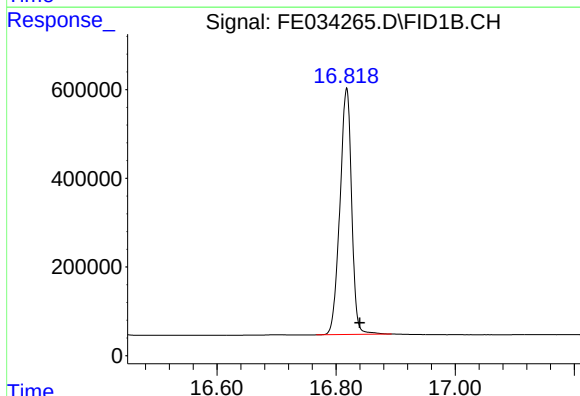
R.T.: 6.414 min
Delta R.T.: -0.016 min
Response: 9199796
Conc: 26.65 ug/ml

Instrument :
FID_E
ClientSampleId :



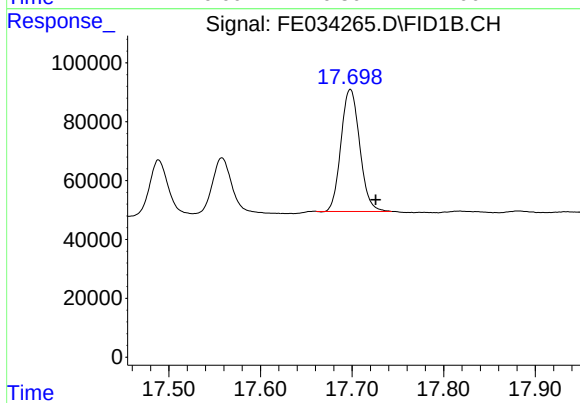
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: -0.038 min
Response: 272971
Conc: 0.93 ug/ml



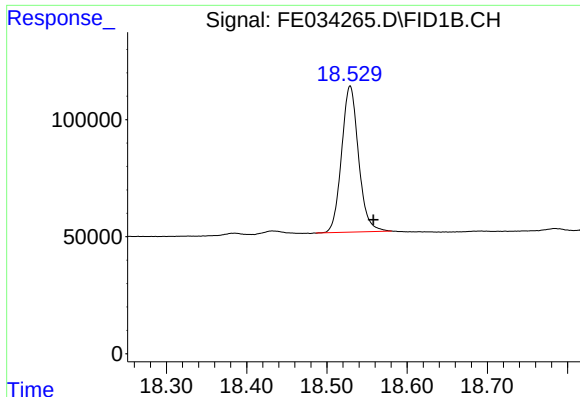
#12 N-OCTACOSANE

R.T.: 16.818 min
Delta R.T.: -0.022 min
Response: 7579545
Conc: 23.31 ug/ml



#13 N-TRIACONTANE

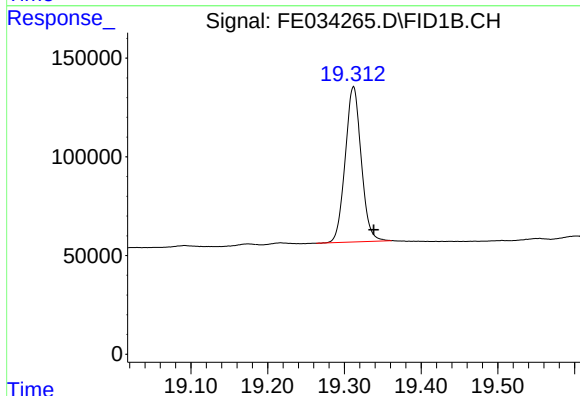
R.T.: 17.698 min
Delta R.T.: -0.028 min
Response: 589741
Conc: 1.91 ug/ml



#14 N-DOTRIACONTANE

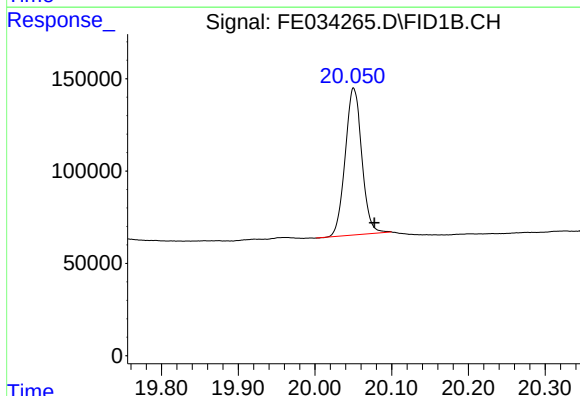
R.T.: 18.529 min
Delta R.T.: -0.029 min
Response: 914573
Conc: 3.14 ug/ml

Instrument :
FID_E
ClientSampleId :



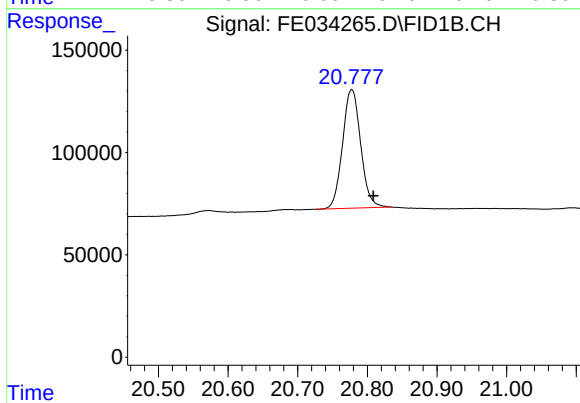
#15 N-TETRATRIACONTANE

R.T.: 19.312 min
Delta R.T.: -0.027 min
Response: 1146805
Conc: 4.57 ug/ml



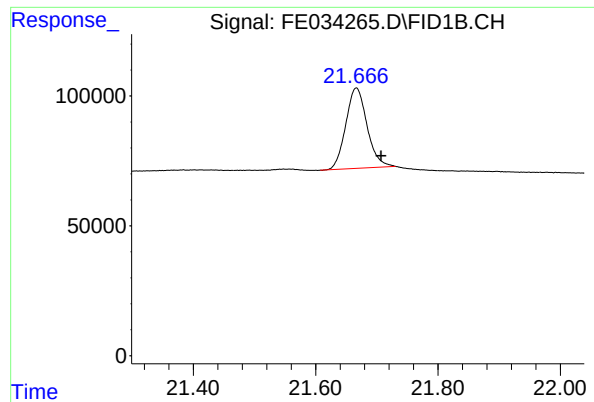
#16 N-HEXATRIACONTANE

R.T.: 20.050 min
Delta R.T.: -0.027 min
Response: 1199643
Conc: 5.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.778 min
Delta R.T.: -0.031 min
Response: 1048279
Conc: 5.19 ug/ml



#18 N-TETRACONTANE

R.T.: 21.667 min
Delta R.T.: -0.041 min
Response: 747401
Conc: 4.35 ug/ml

Instrument :
FID_E
ClientSampleId :