

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082525\
Data File : FG016375.D
Signal(s) : FID1A.ch
Acq On : 25 Aug 2025 16:36
Operator : YP\AJ
Sample : Q2893-10
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 26 06:45:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080525.M
Quant Title :
QLast Update : Tue Aug 05 12:47:26 2025
Response via : Initial Calibration
Integrator: ChemStation

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...	15.201	1797224	18.864 ug/ml
Target Compounds			
2) N-DECANE	4.664	282098	2.610 ug/ml
3) N-DODECANE	6.848	274295	2.524 ug/ml
13) N-TRIACONTANE	18.286	414842	3.807 ug/ml
14) N-DOTRIACONTANE	19.125	423673	4.022 ug/ml

(f)=RT Delta > 1/2 Window

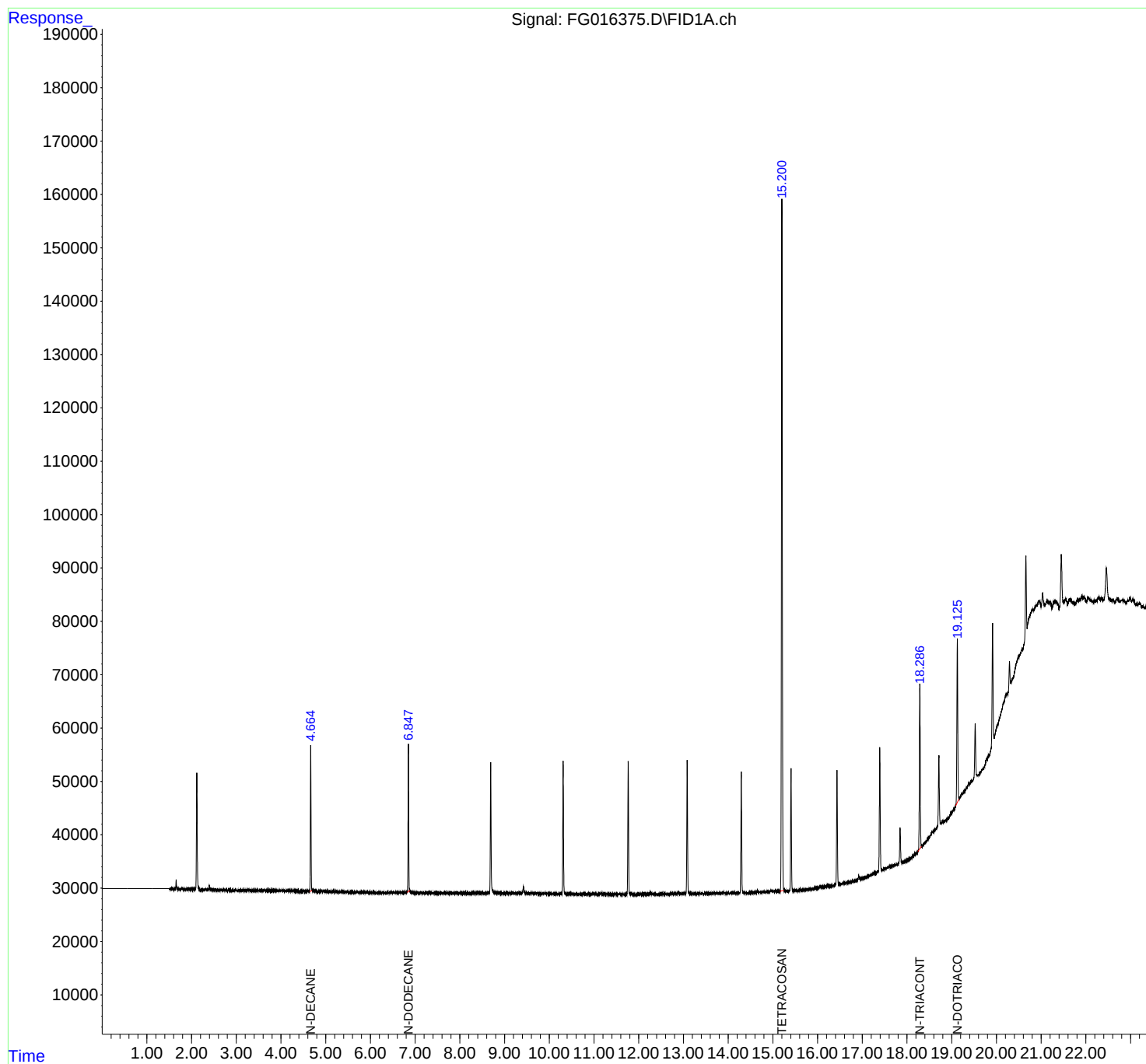
(m)=manual int.

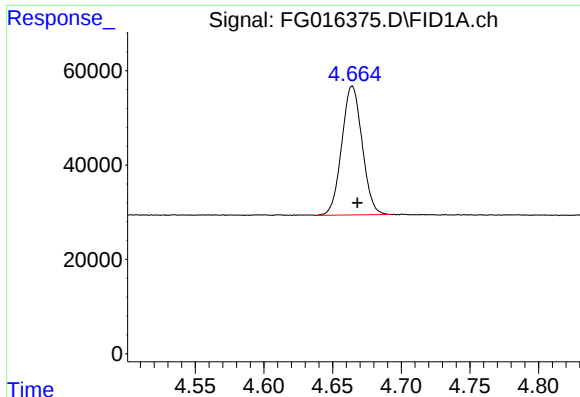
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

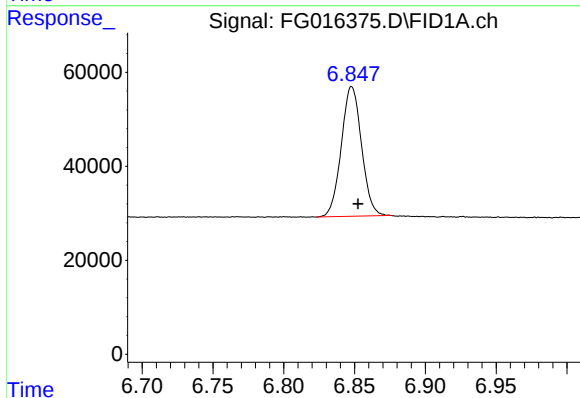




#2 N-DECANE

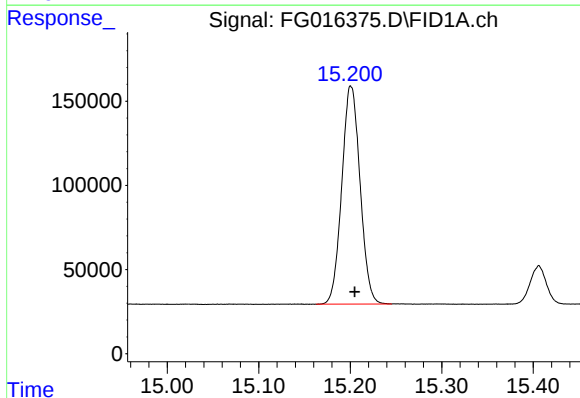
R.T.: 4.664 min
Delta R.T.: -0.004 min
Response: 282098
Conc: 2.61 ug/ml

Instrument :
FID_E
ClientSampleId :



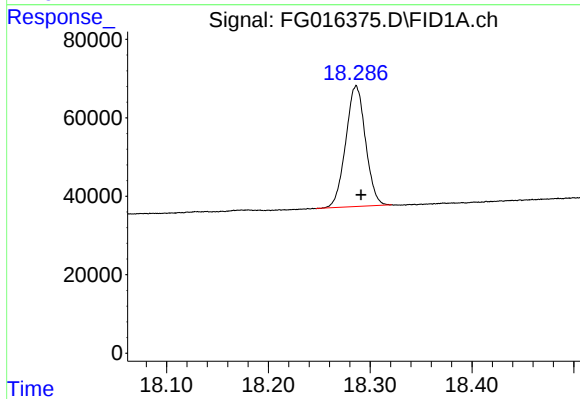
#3 N-DODECANE

R.T.: 6.848 min
Delta R.T.: -0.004 min
Response: 274295
Conc: 2.52 ug/ml



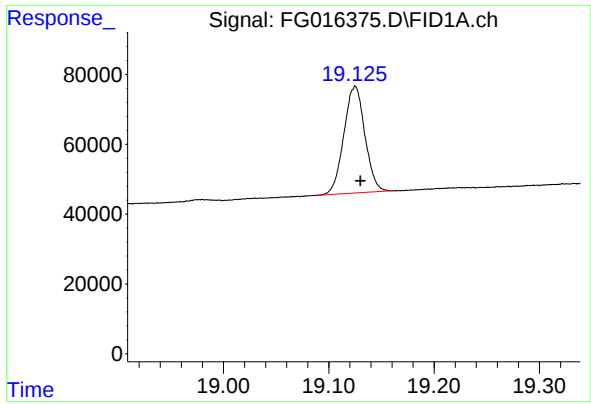
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.201 min
Delta R.T.: -0.004 min
Response: 1797224
Conc: 18.86 ug/ml



#13 N-TRIACONTANE

R.T.: 18.286 min
Delta R.T.: -0.005 min
Response: 414842
Conc: 3.81 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.125 min
Delta R.T.: -0.005 min
Response: 423673
Conc: 4.02 ug/ml

Instrument :
FID_E
ClientSampleId :