

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081621\
 Data File : FE034165.D
 Signal(s) : FID1B.CH
 Acq On : 16 Aug 2021 19:37
 Operator : DD\AJ
 Sample : M3424-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 17 05:50:19 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...	14.653	5390923	18.351 ug/ml
Target Compounds			
4) N-TETRADECANE	8.181	772900	2.202 ug/ml
7) N-EICOSANE	12.625f	410596	1.159 ug/ml
10) N-TETRACOSANE	14.849	269586	0.781 ug/ml
14) N-DOTRIACONTANE	18.559	1112152	3.820 ug/ml
16) N-HEXATRIACONTANE	20.111	2840829	12.361 ug/ml
18) N-TETRACONTANE	21.741	5765956	33.547 ug/ml

(f)=RT Delta > 1/2 Window

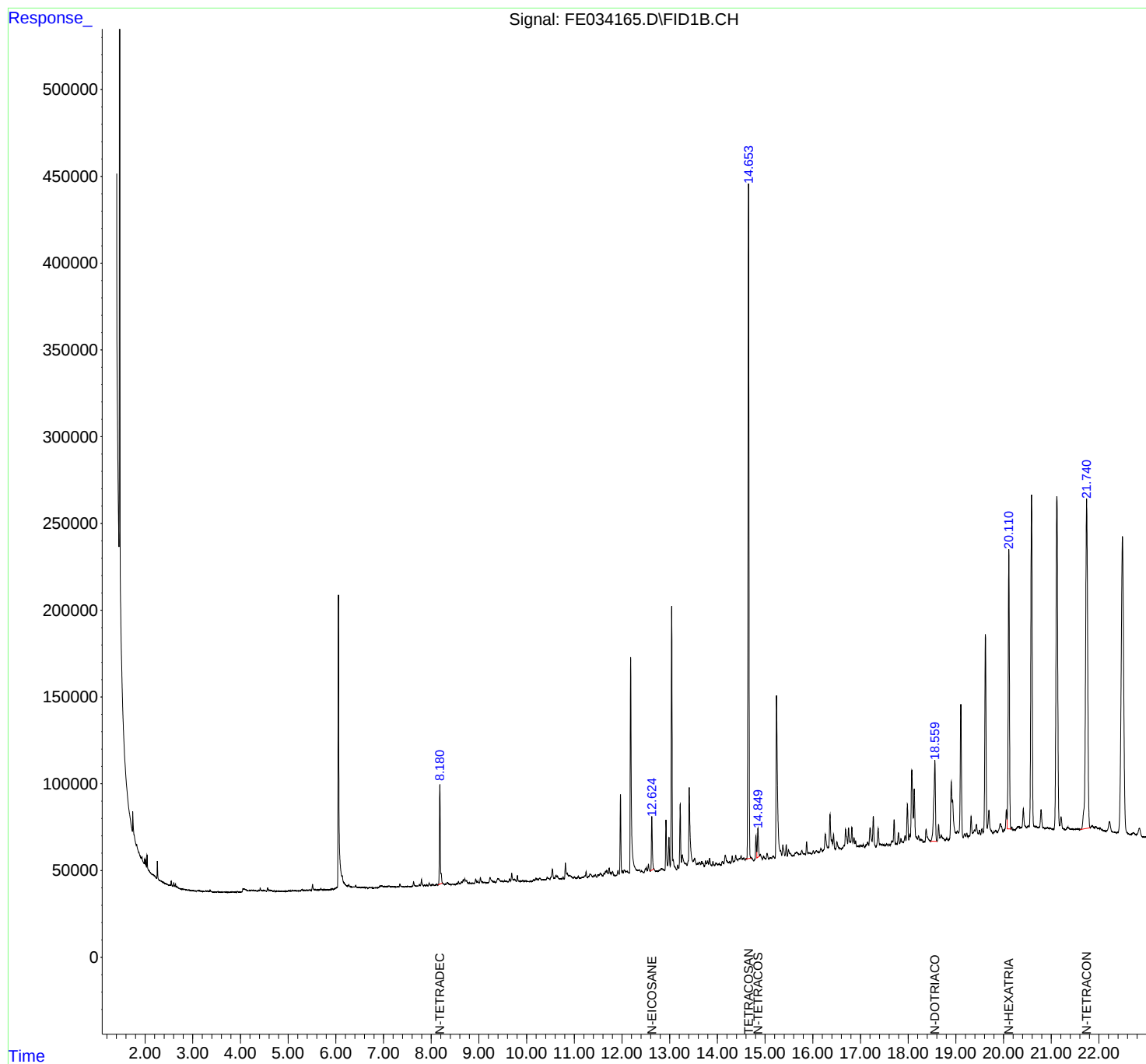
(m)=manual int.

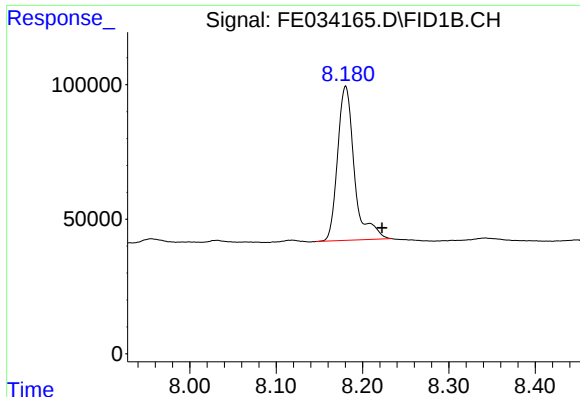
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

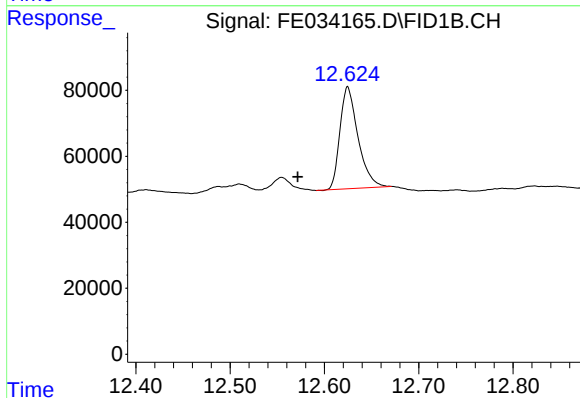




#4 N-TETRADECANE

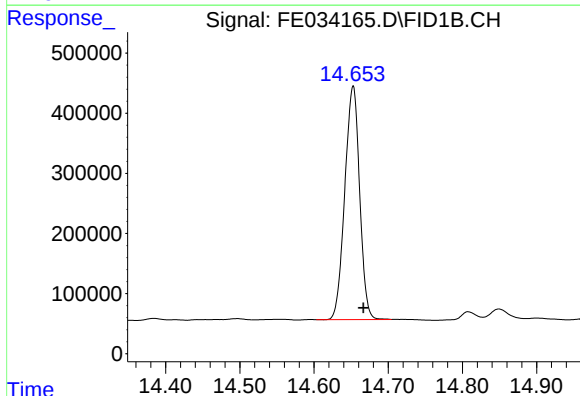
R.T.: 8.181 min
Delta R.T.: -0.042 min
Response: 772900
Conc: 2.20 ug/ml

Instrument :
FID_E
ClientSampleId :



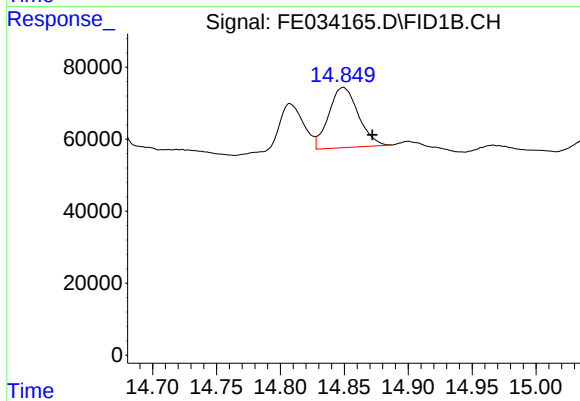
#7 N-EICOSANE

R.T.: 12.625 min
Delta R.T.: 0.053 min
Response: 410596
Conc: 1.16 ug/ml



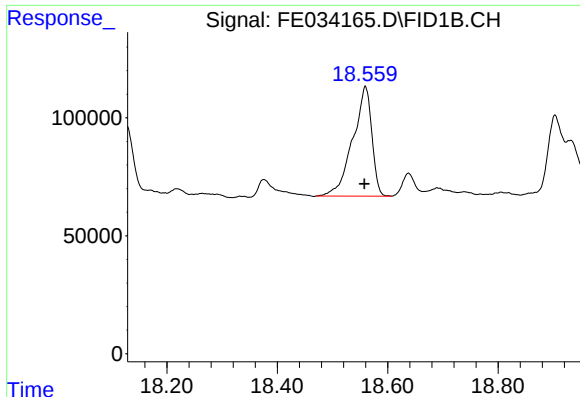
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.653 min
Delta R.T.: -0.014 min
Response: 5390923
Conc: 18.35 ug/ml



#10 N-TETRACOSANE

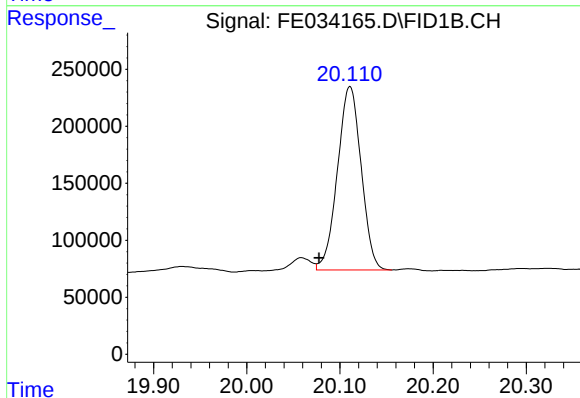
R.T.: 14.849 min
Delta R.T.: -0.023 min
Response: 269586
Conc: 0.78 ug/ml



#14 N-DOTRIACONTANE

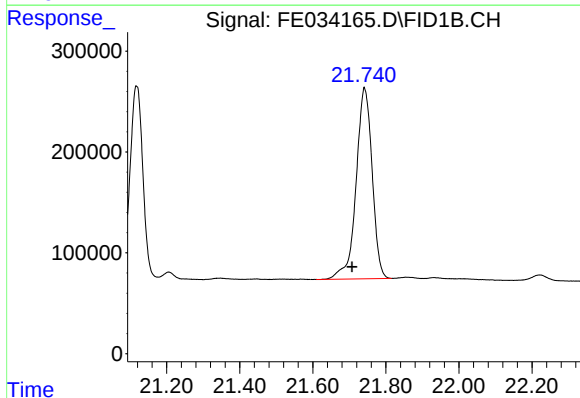
R.T.: 18.559 min
Delta R.T.: 0.002 min
Response: 1112152
Conc: 3.82 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.111 min
Delta R.T.: 0.033 min
Response: 2840829
Conc: 12.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.741 min
Delta R.T.: 0.034 min
Response: 5765956
Conc: 33.55 ug/ml