

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090919\
 Data File : FF005485.D
 Signal(s) : FID2B.ch
 Acq On : 09 Sep 2019 14:34
 Operator : DD\AJ
 Sample : K4636-10
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-23-COMP

Integration File: autoint1.e
 Quant Time: Sep 10 03:37:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 2019
 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...	14.627	1375232	12.852 ug/ml
Target Compounds			
4) N-TETRADECANE	8.228f	507181	3.597 ug/ml
7) N-EICOSANE	12.589f	159774	1.218 ug/ml
12) N-OCTACOSANE	16.857	415582	3.483 ug/ml
13) N-TRIACONTANE	17.703	150025	1.240 ug/ml
14) N-DOTRIACONTANE	18.538	165940	1.339 ug/ml
16) N-HEXATRIACONTANE	20.119	213485	1.779 ug/ml

(f)=RT Delta > 1/2 Window

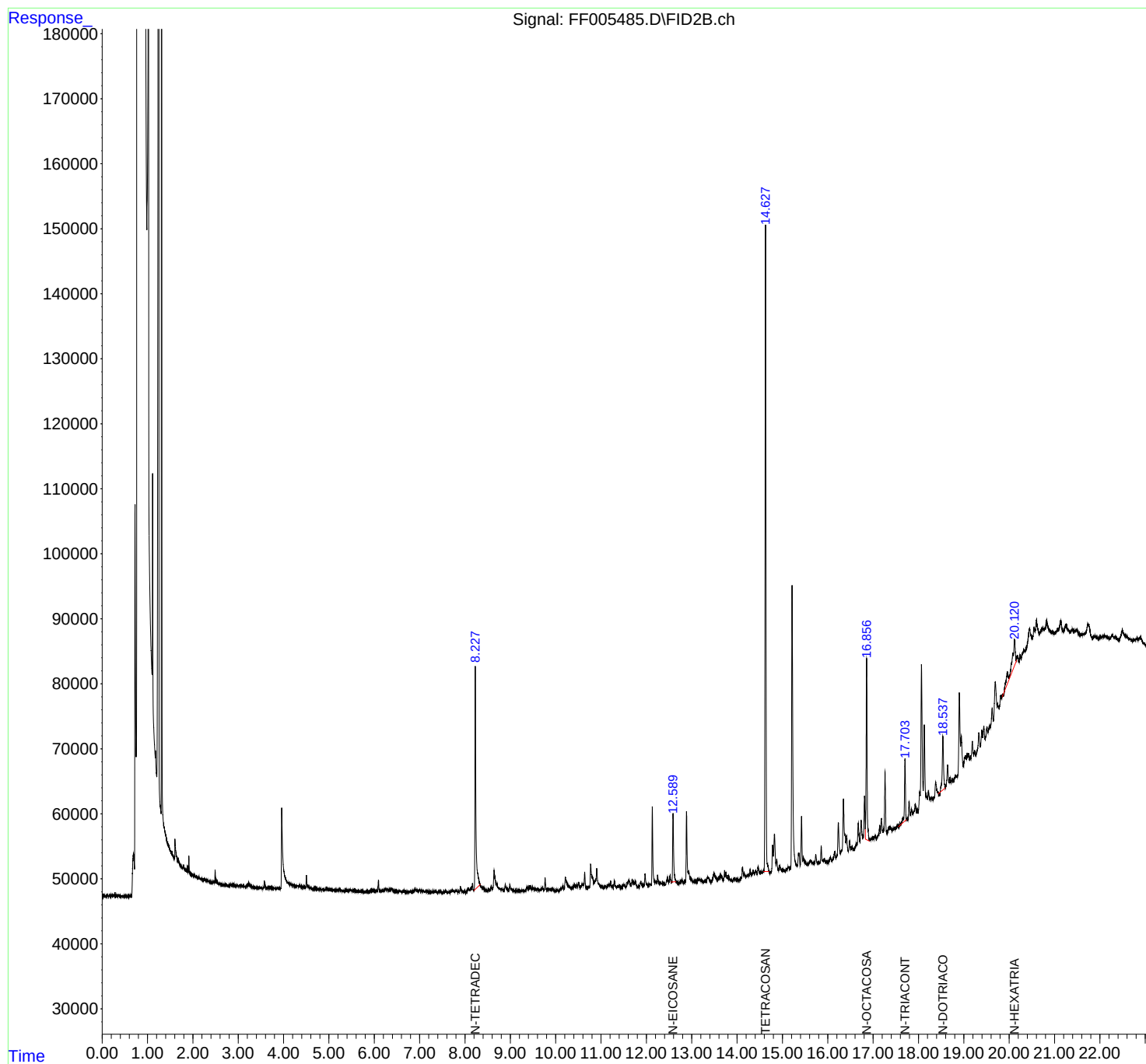
(m)=manual int.

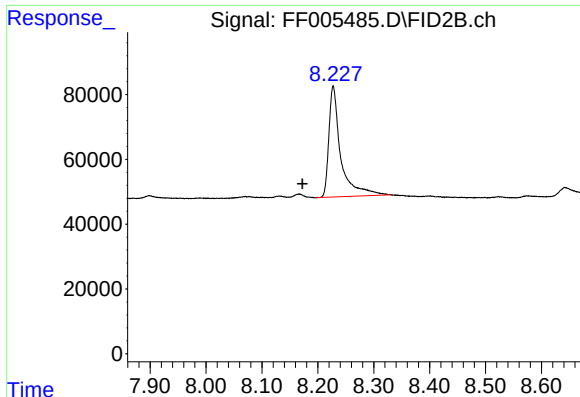
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090919\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

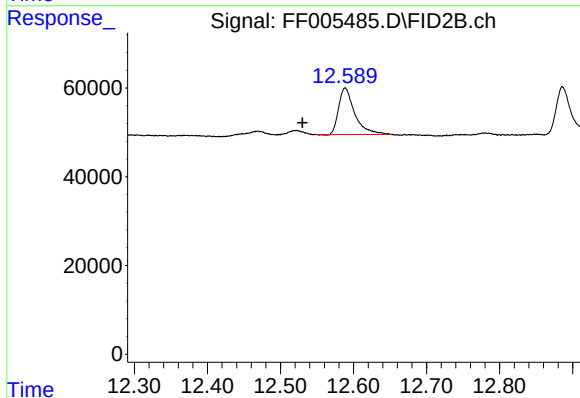




#4 N-TETRADECANE

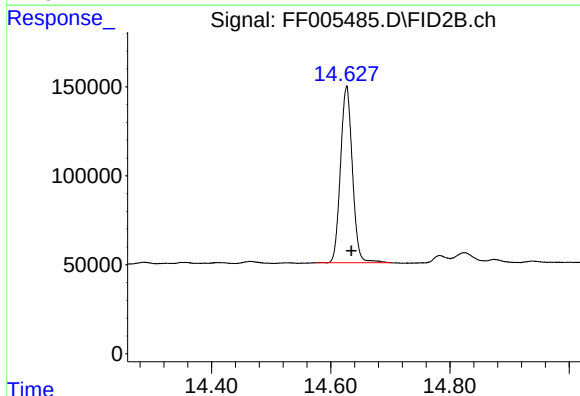
R.T.: 8.228 min
Delta R.T.: 0.055 min
Response: 507181
Conc: 3.60 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-23-COMP



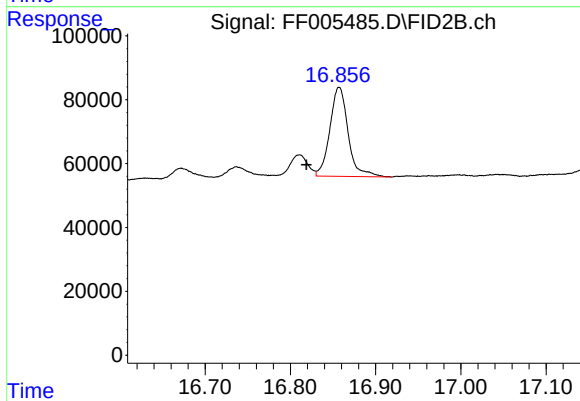
#7 N-EICOSANE

R.T.: 12.589 min
Delta R.T.: 0.059 min
Response: 159774
Conc: 1.22 ug/ml



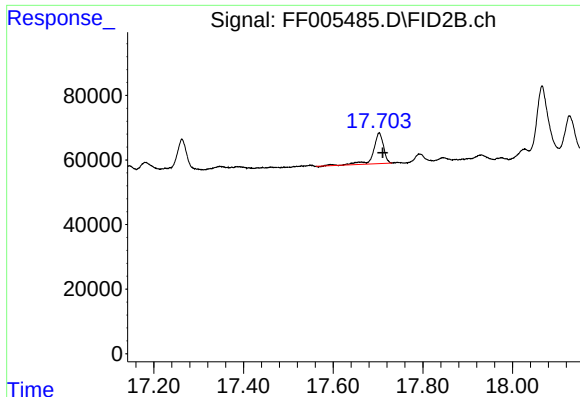
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.627 min
Delta R.T.: -0.008 min
Response: 1375232
Conc: 12.85 ug/ml



#12 N-OCTACOSANE

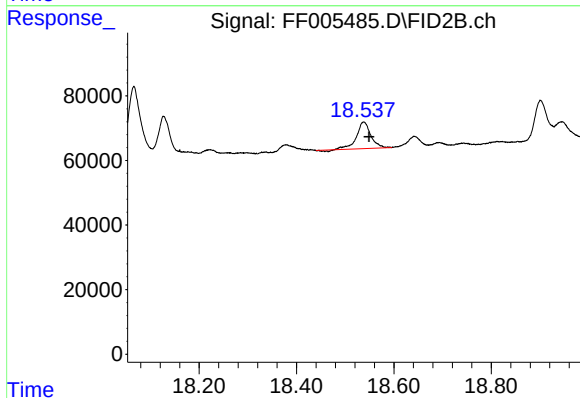
R.T.: 16.857 min
Delta R.T.: 0.038 min
Response: 415582
Conc: 3.48 ug/ml



#13 N-TRIACONTANE

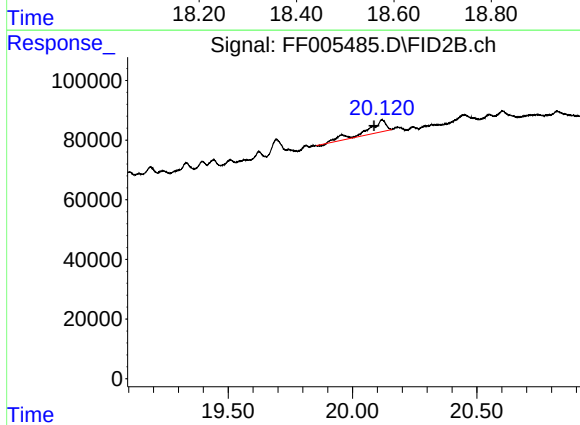
R.T.: 17.703 min
Delta R.T.: -0.008 min
Response: 150025
Conc: 1.24 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-23-COMP



#14 N-DOTRIACONTANE

R.T.: 18.538 min
Delta R.T.: -0.011 min
Response: 165940
Conc: 1.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.119 min
Delta R.T.: 0.033 min
Response: 213485
Conc: 1.78 ug/ml