

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050621\
 Data File : FF008367.D
 Signal(s) : FID2B.ch
 Acq On : 06 May 2021 14:20
 Operator : DD\AJ
 Sample : M2214-14 50X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 07 01:59:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
 Quant Title :
 QLast Update : Thu May 06 08:43:31 2021
 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			
Target Compounds			
2) N-DECANE	4.529	719888	5.333 ug/ml
3) N-DODECANE	6.544	863058	6.313 ug/ml
4) N-TETRADECANE	8.333	1221974	8.743 ug/ml
5) N-HEXADECANE	9.931	1493893	10.713 ug/ml
6) N-OCTADECANE	11.368	1130096	7.927 ug/ml
7) N-EICOSANE	12.679	667905	4.702 ug/ml
8) N-DOCOSANE	13.879	273817	1.924 ug/ml
13) N-TRIACONTANE	17.831	90940	0.656 ug/ml
14) N-DOTRIACONTANE	18.661	130492	0.963 ug/ml

(f)=RT Delta > 1/2 Window

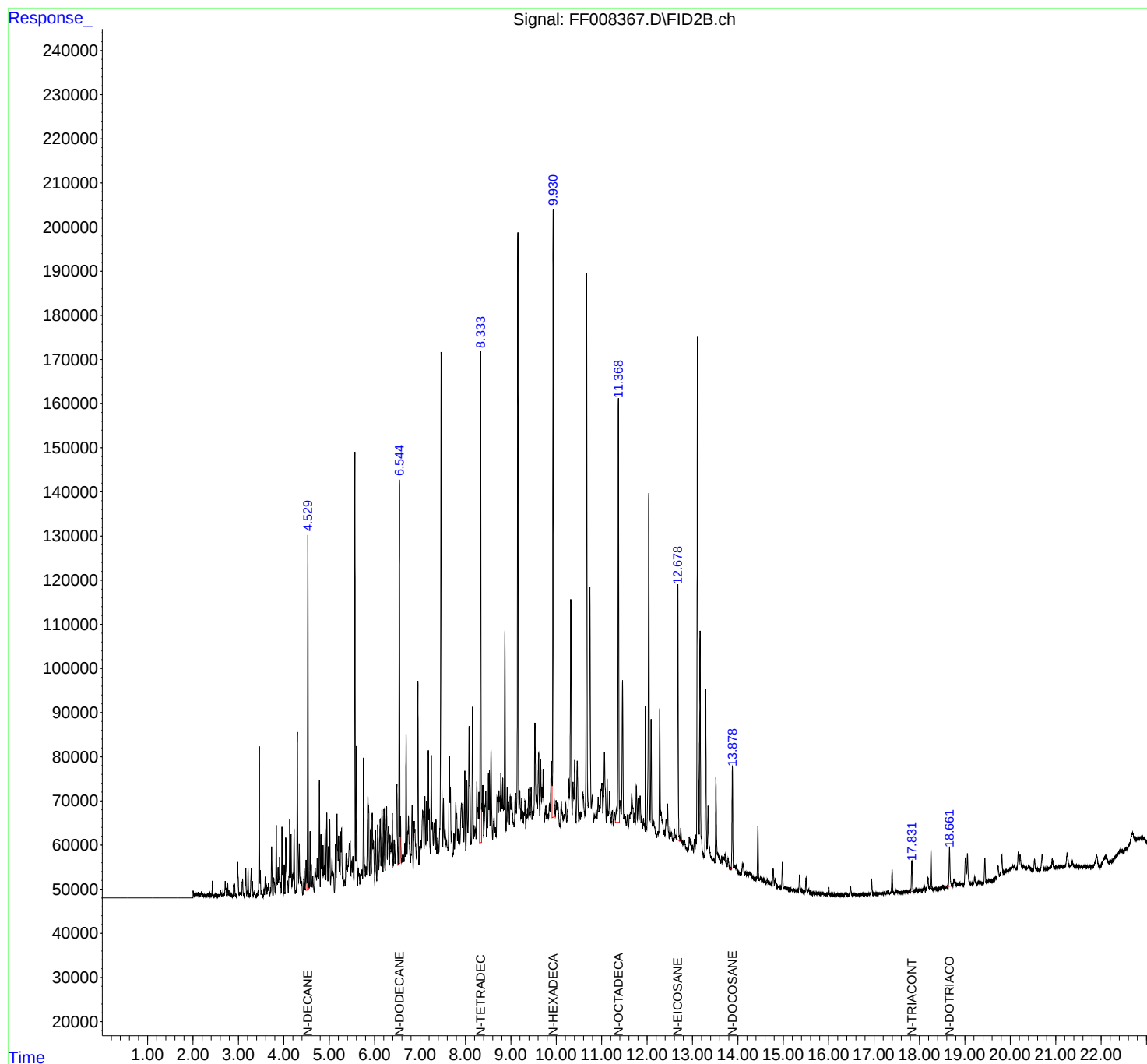
(m)=manual int.

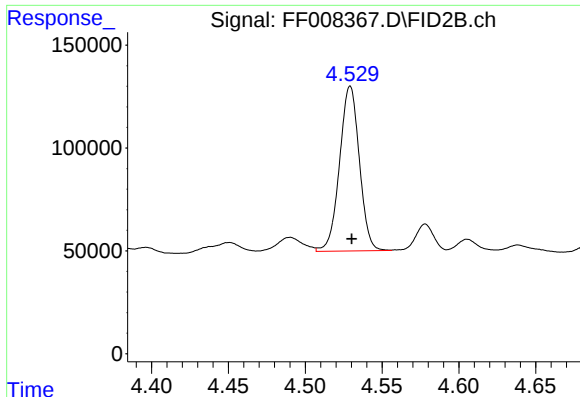
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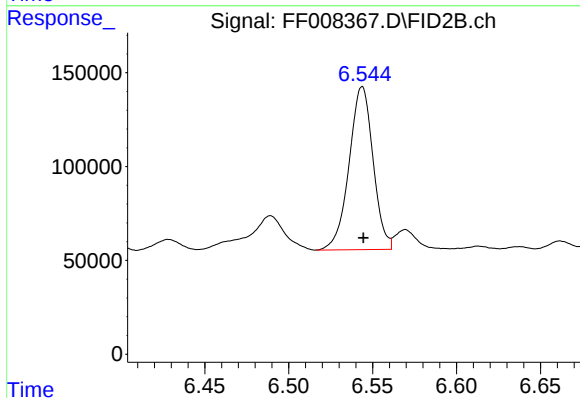




#2 N-DECANE

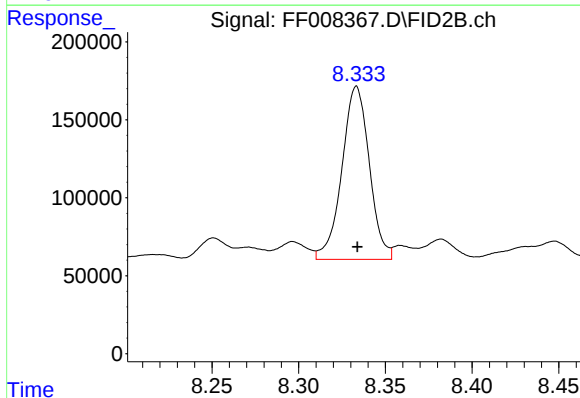
R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 719888
Conc: 5.33 ug/ml

Instrument :
FID_F
ClientSampleId :



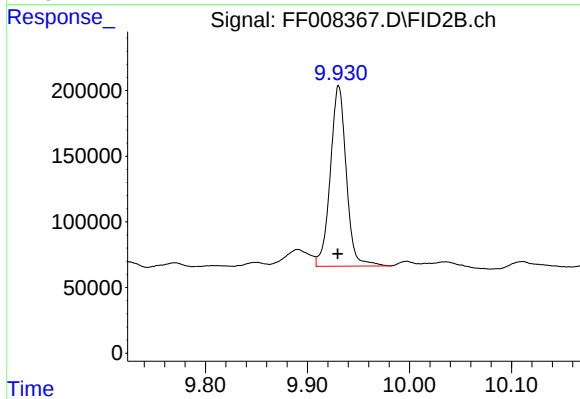
#3 N-DODECANE

R.T.: 6.544 min
Delta R.T.: 0.000 min
Response: 863058
Conc: 6.31 ug/ml



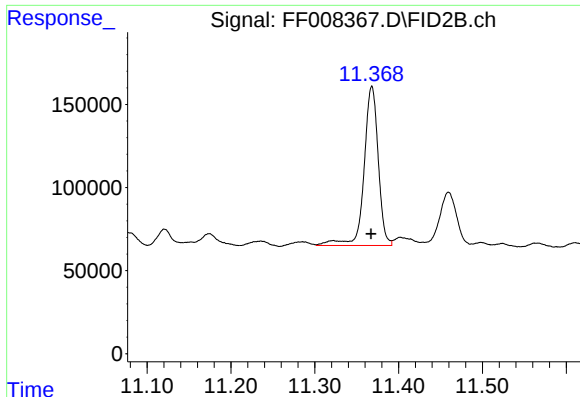
#4 N-TETRADECANE

R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 1221974
Conc: 8.74 ug/ml



#5 N-HEXADECANE

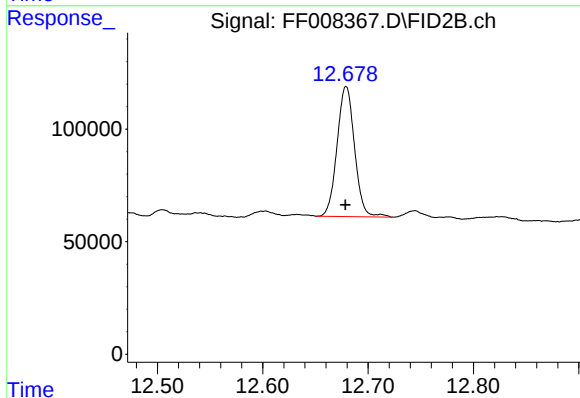
R.T.: 9.931 min
Delta R.T.: 0.001 min
Response: 1493893
Conc: 10.71 ug/ml



#6 N-OCTADECANE

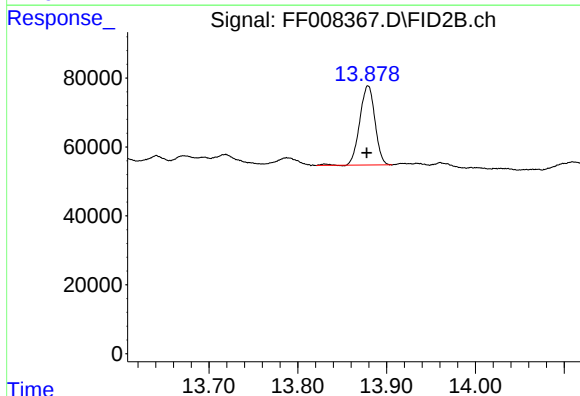
R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 1130096
Conc: 7.93 ug/ml

Instrument :
FID_F
ClientSampleId :



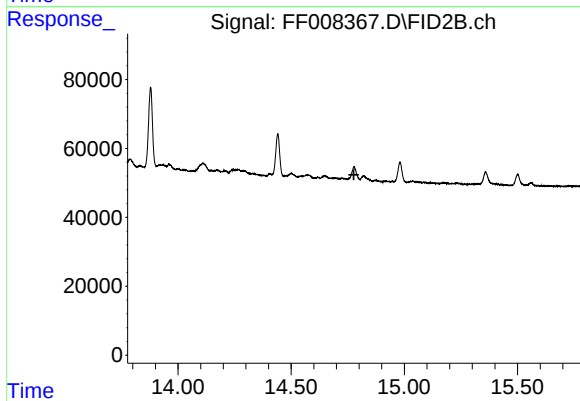
#7 N-EICOSANE

R.T.: 12.679 min
Delta R.T.: 0.000 min
Response: 667905
Conc: 4.70 ug/ml



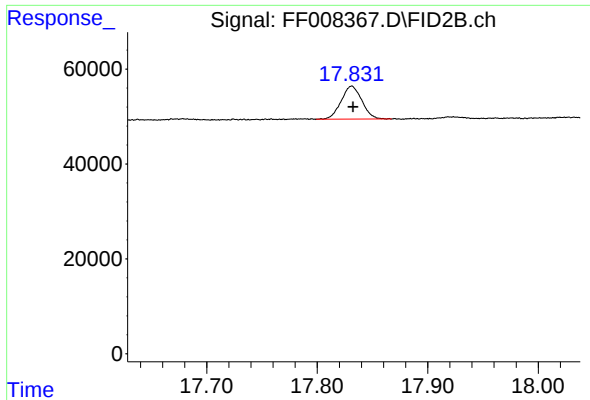
#8 N-DOCOSANE

R.T.: 13.879 min
Delta R.T.: 0.001 min
Response: 273817
Conc: 1.92 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

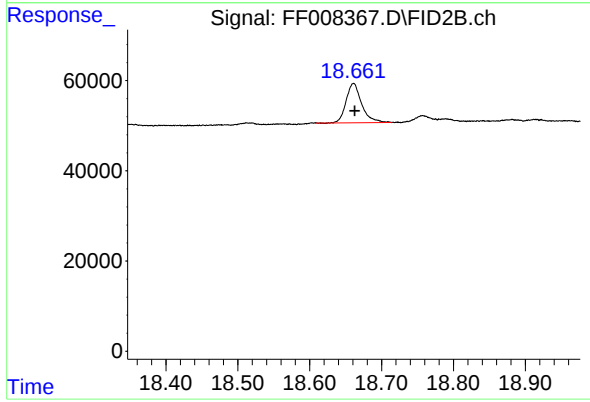
R.T.: 0.000 min
Exp R.T. : 14.777 min
Response: 0
Conc: N.D.



#13 N-TRIACONTANE

R.T.: 17.831 min
Delta R.T.: -0.001 min
Response: 90940
Conc: 0.66 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.661 min
Delta R.T.: -0.001 min
Response: 130492
Conc: 0.96 ug/ml