

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092421\
 Data File : FF009019.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2021 16:41
 Operator : DD\AJ
 Sample : M3899-03 100X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 22:49:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090721.M
 Quant Title :
 QLast Update : Wed Sep 08 10:20:54 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
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System Monitoring Compounds

Target Compounds

2)	N-DECANE	4.474	186191	1.327 ug/ml
3)	N-DODECANE	6.492	866596	6.137 ug/ml
4)	N-TETRADECANE	8.284	1155190	8.201 ug/ml
5)	N-HEXADECANE	9.882	937849	6.632 ug/ml
6)	N-OCTADECANE	11.321	514962	3.615 ug/ml
7)	N-EICOSANE	12.627	311456	2.215 ug/ml
8)	N-DOCOSANE	13.824	130369	0.960 ug/ml
10)	N-TETRACOSANE	14.923	185955	1.399 ug/ml
12)	N-OCTACOSANE	16.821f	101068	0.826 ug/ml
16)	N-HEXATRIACONTANE	20.120	1439529	16.468 ug/ml
17)	N-OCTATRIACONTANE	20.793f	861532	10.818 ug/ml

(f)=RT Delta > 1/2 Window

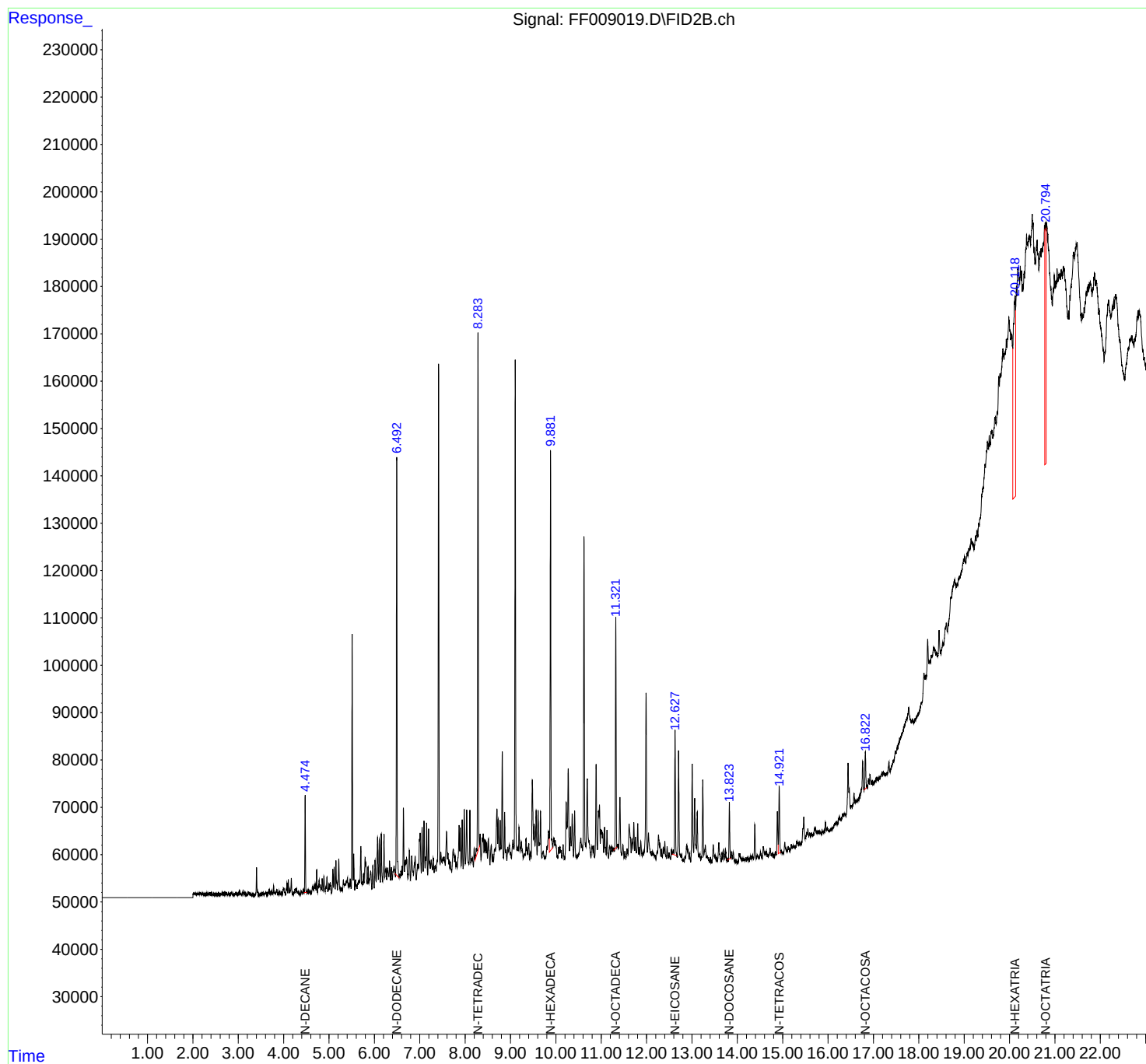
(m)=manual int.

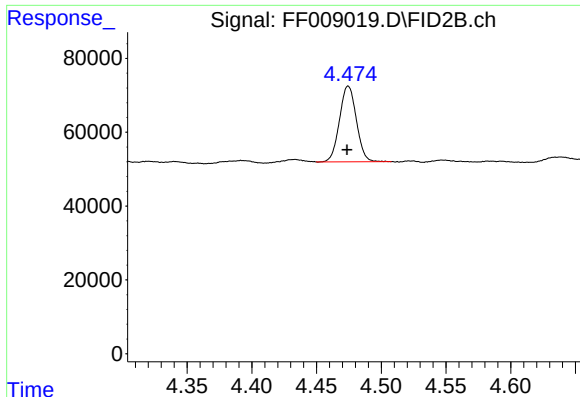
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092421\
Data File : FF009019.D
Signal(s) : FID2B.ch
Acq On : 24 Sep 2021 16:41
Operator : DD\AJ
Sample : M3899-03 100X
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

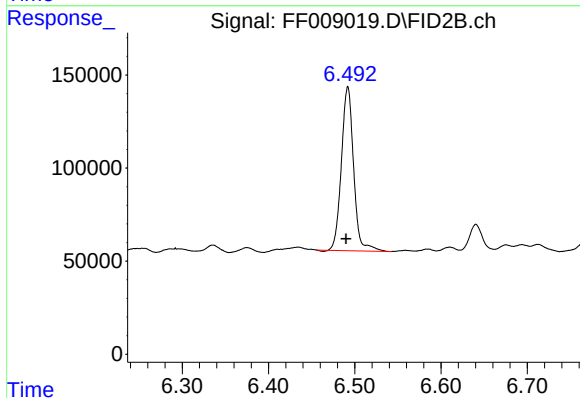




#2 N-DECANE

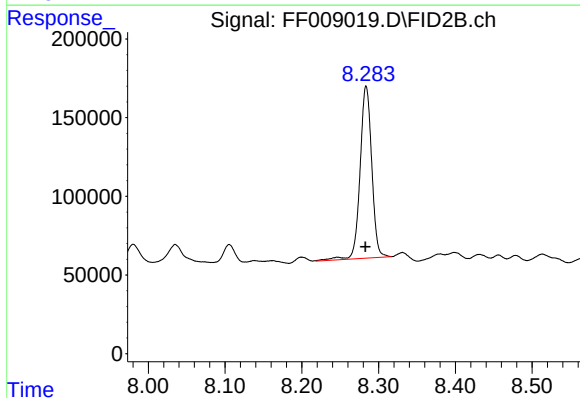
R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 186191
Conc: 1.33 ug/ml

Instrument :
FID_F
ClientSampleId :



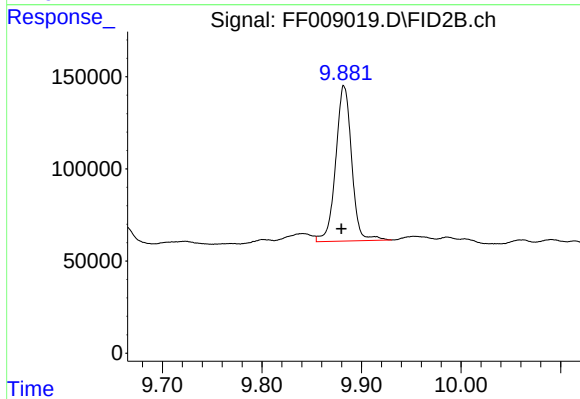
#3 N-DODECANE

R.T.: 6.492 min
Delta R.T.: 0.002 min
Response: 866596
Conc: 6.14 ug/ml



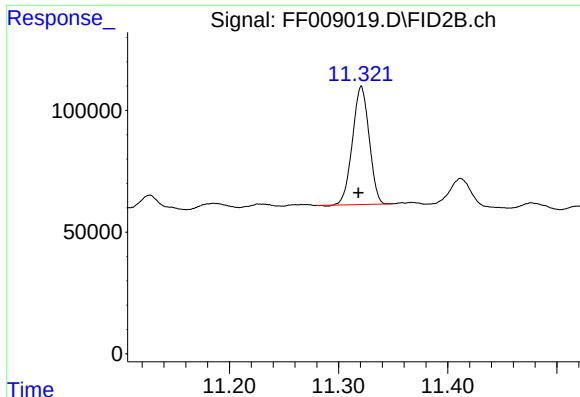
#4 N-TETRADECANE

R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 1155190
Conc: 8.20 ug/ml



#5 N-HEXADECANE

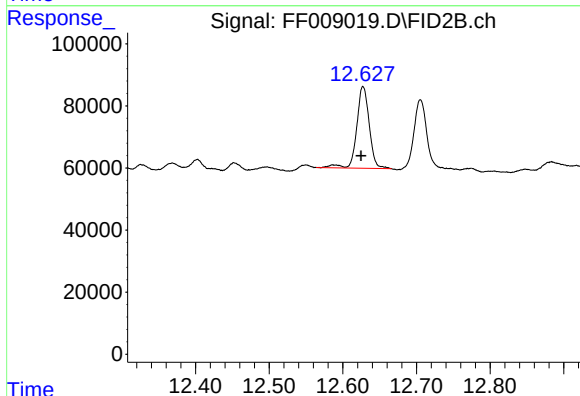
R.T.: 9.882 min
Delta R.T.: 0.003 min
Response: 937849
Conc: 6.63 ug/ml



#6 N-OCTADECANE

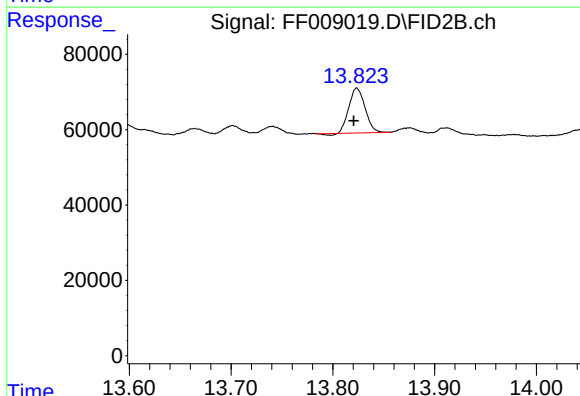
R.T.: 11.321 min
Delta R.T.: 0.003 min
Response: 514962
Conc: 3.61 ug/ml

Instrument :
FID_F
ClientSampleId :



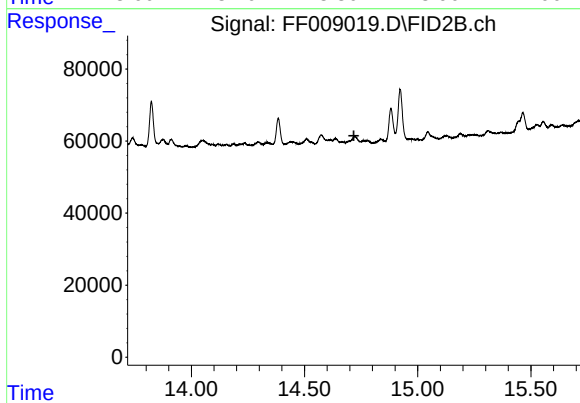
#7 N-EICOSANE

R.T.: 12.627 min
Delta R.T.: 0.003 min
Response: 311456
Conc: 2.22 ug/ml



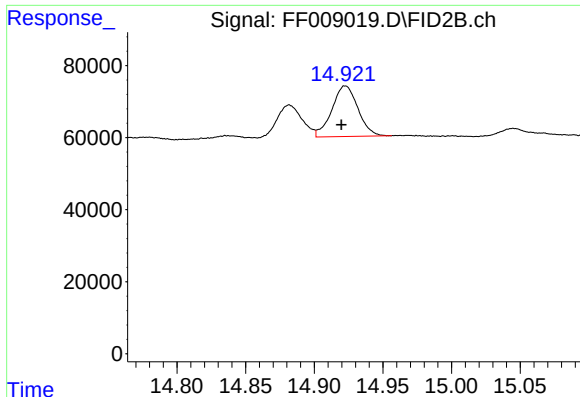
#8 N-DOCOSANE

R.T.: 13.824 min
Delta R.T.: 0.003 min
Response: 130369
Conc: 0.96 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

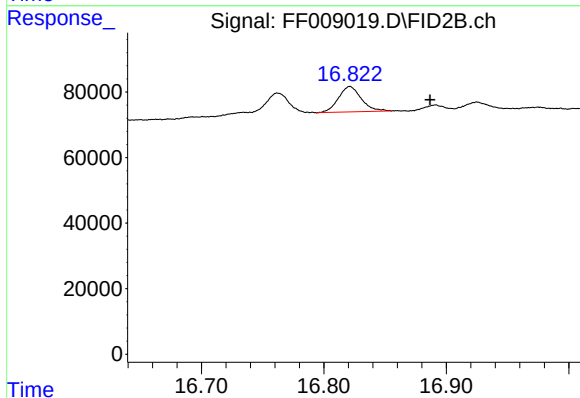
R.T.: 0.000 min
Exp R.T.: 14.718 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

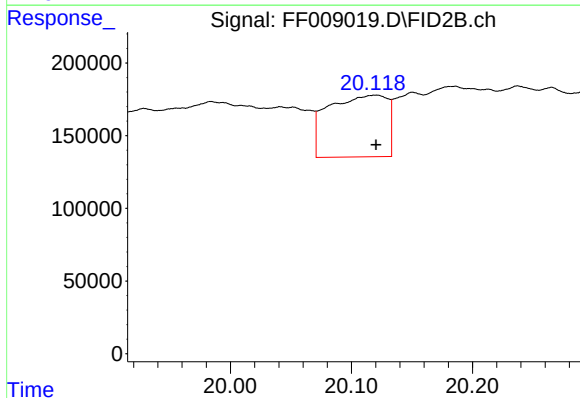
R.T.: 14.923 min
Delta R.T.: 0.003 min
Response: 185955
Conc: 1.40 ug/ml

Instrument :
FID_F
ClientSampleId :



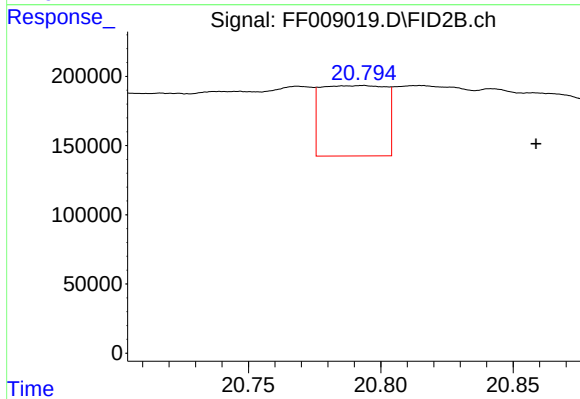
#12 N-OCTACOSANE

R.T.: 16.821 min
Delta R.T.: -0.066 min
Response: 101068
Conc: 0.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.120 min
Delta R.T.: 0.000 min
Response: 1439529
Conc: 16.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.793 min
Delta R.T.: -0.065 min
Response: 861532
Conc: 10.82 ug/ml