

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071521\
 Data File : FF008794.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2021 18:24
 Operator : DD\AJ
 Sample : M3038-02MSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-06-COMPMSD

Integration File: Sample.e
 Quant Time: Jul 16 01:45:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
 Quant Title :
 QLast Update : Thu Jun 24 08:07:11 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			
9) S TETRACOSANE-d50 (SURR...	14.746	1588964	13.942 ug/ml
Target Compounds			
2) N-DECANE	4.505	6079949	45.094 ug/ml
3) N-DODECANE	6.522	6155213	45.257 ug/ml
4) N-TETRADECANE	8.313	6105668	45.255 ug/ml
5) N-HEXADECANE	9.911	5892551	43.134 ug/ml
6) N-OCTADECANE	11.350	5727466	41.153 ug/ml
7) N-EICOSANE	12.655	5595214	40.807 ug/ml
8) N-DOCOSANE	13.851	5340242	39.913 ug/ml
10) N-TETRACOSANE	14.953	5064671	38.436 ug/ml
11) N-HEXACOSANE	15.972	4854708	37.993 ug/ml
12) N-OCTACOSANE	16.920	4730790	38.248 ug/ml

(f)=RT Delta > 1/2 Window

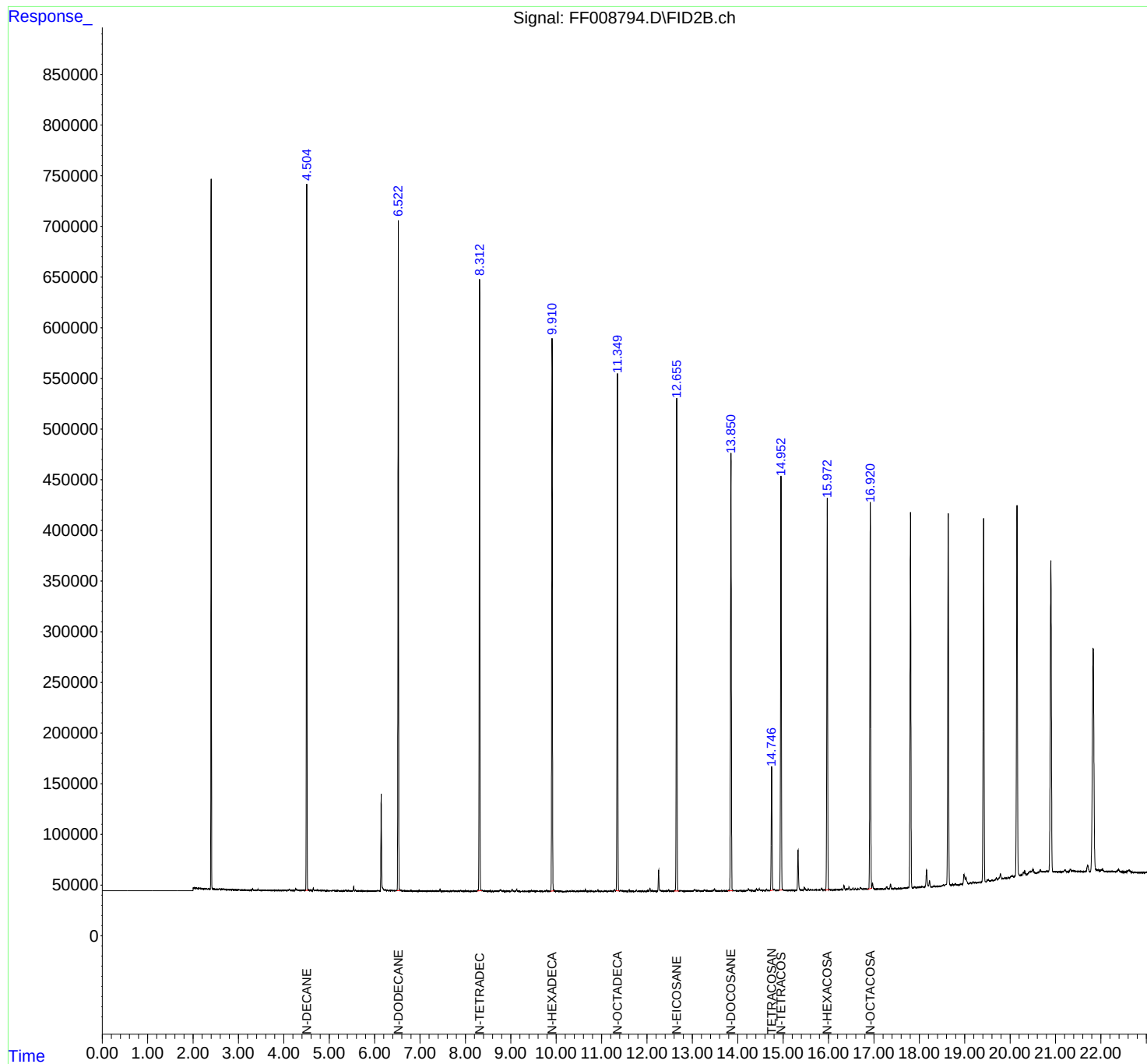
(m)=manual int.

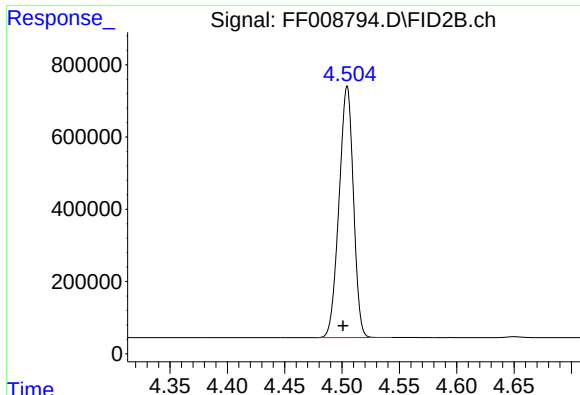
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Signal Info : 20mx0.18mmx0.18um

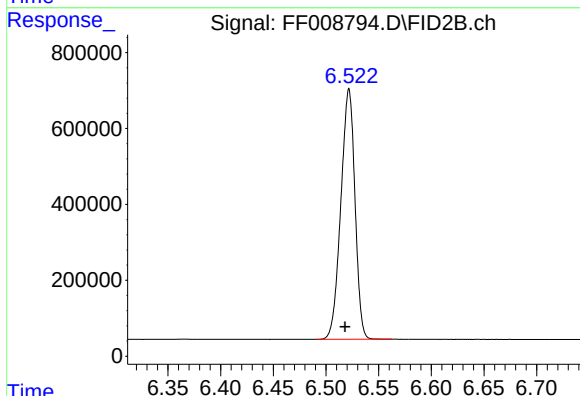




#2 N-DECANE

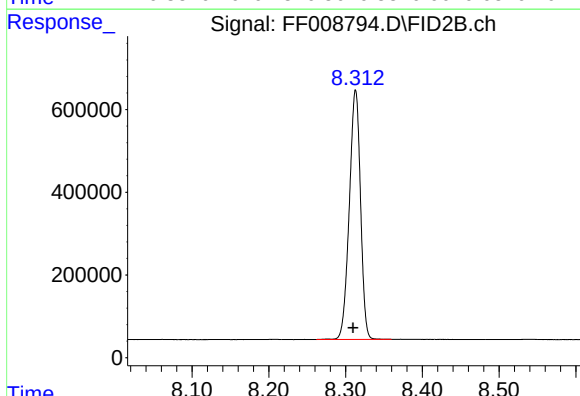
R.T.: 4.505 min
Delta R.T.: 0.004 min
Response: 6079949
Conc: 45.09 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-06-COMPMSD



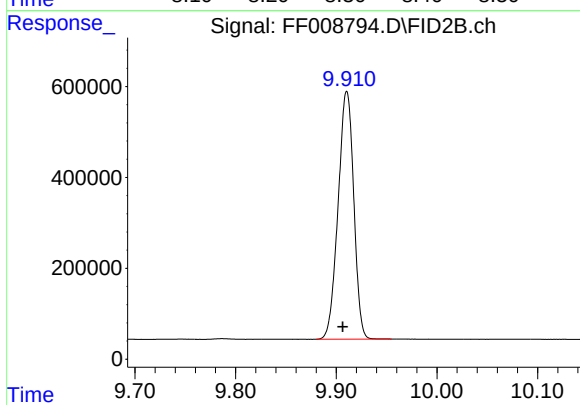
#3 N-DODECANE

R.T.: 6.522 min
Delta R.T.: 0.004 min
Response: 6155213
Conc: 45.26 ug/ml



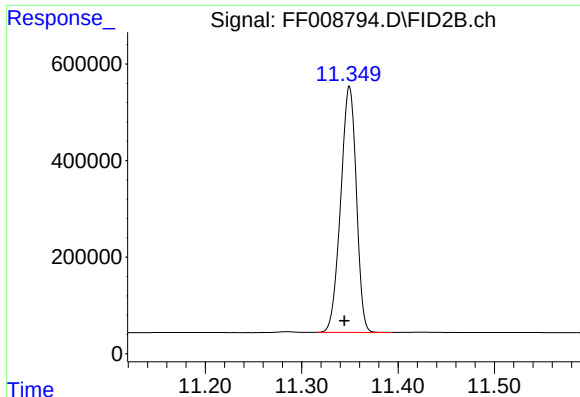
#4 N-TETRADECANE

R.T.: 8.313 min
Delta R.T.: 0.003 min
Response: 6105668
Conc: 45.26 ug/ml



#5 N-HEXADECANE

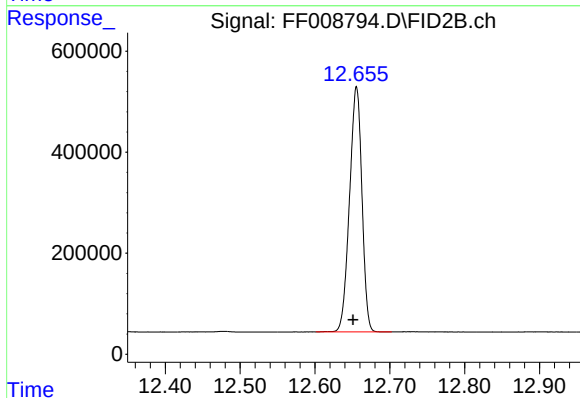
R.T.: 9.911 min
Delta R.T.: 0.004 min
Response: 5892551
Conc: 43.13 ug/ml



#6 N-OCTADECANE

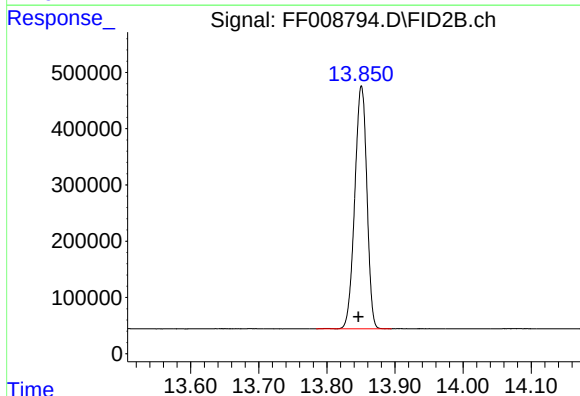
R.T.: 11.350 min
Delta R.T.: 0.005 min
Response: 5727466
Conc: 41.15 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-06-COMPMSD



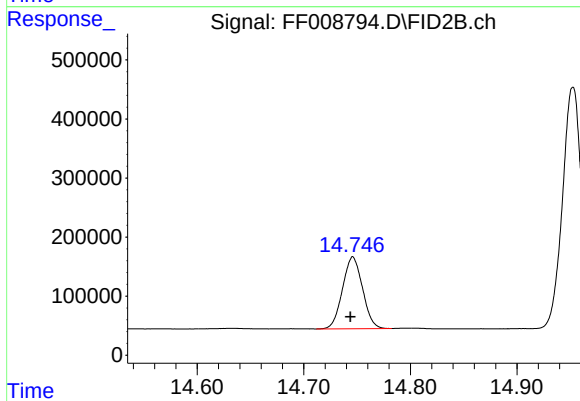
#7 N-EICOSANE

R.T.: 12.655 min
Delta R.T.: 0.004 min
Response: 5595214
Conc: 40.81 ug/ml



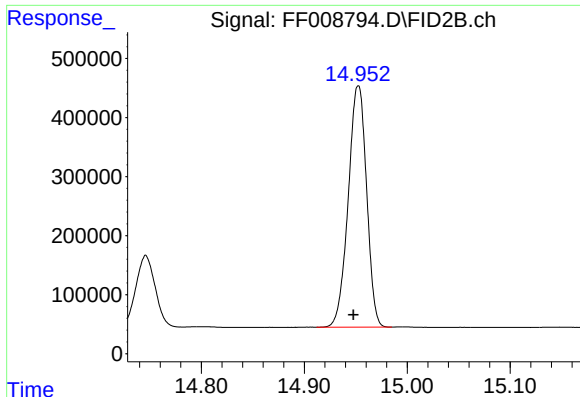
#8 N-DOCOSANE

R.T.: 13.851 min
Delta R.T.: 0.004 min
Response: 5340242
Conc: 39.91 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

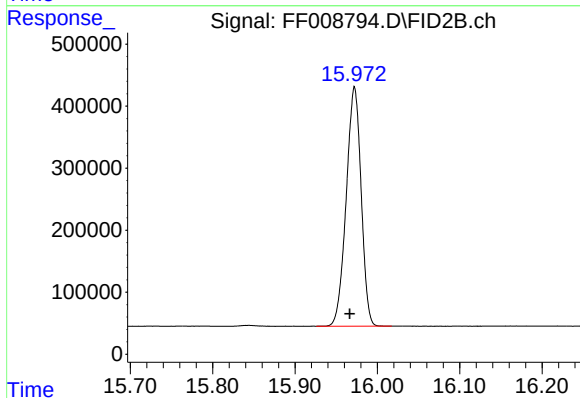
R.T.: 14.746 min
Delta R.T.: 0.002 min
Response: 1588964
Conc: 13.94 ug/ml



#10 N-TETRACOSANE

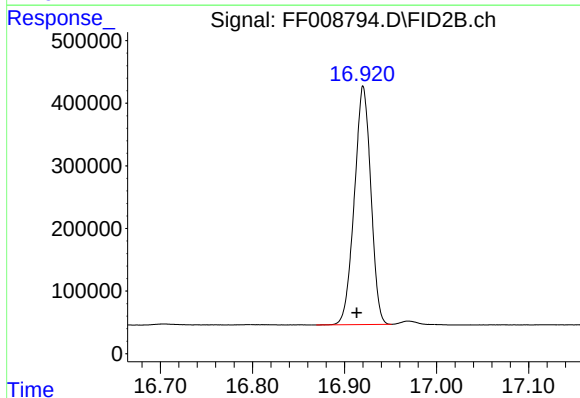
R.T.: 14.953 min
Delta R.T.: 0.005 min
Response: 5064671
Conc: 38.44 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.972 min
Delta R.T.: 0.006 min
Response: 4854708
Conc: 37.99 ug/ml



#12 N-OCTACOSANE

R.T.: 16.920 min
Delta R.T.: 0.007 min
Response: 4730790
Conc: 38.25 ug/ml