

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020323\
 Data File : FF011987.D
 Signal(s) : FID2B.ch
 Acq On : 03 Feb 2023 17:51
 Operator : YP\AJ
 Sample : 01414-03MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SASP2-123-2(30-40)MSD

Integration File: autoint1.e
 Quant Time: Feb 03 23:51:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 2023
 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...	15.048	1453851	12.617 ug/ml
Target Compounds			
2) N-DECANE	4.605	1946326	16.508 ug/ml
3) N-DODECANE	6.767	2039474	17.025 ug/ml
4) N-TETRADECANE	8.594	2045650	16.987 ug/ml
5) N-HEXADECANE	10.200	2100342	16.838 ug/ml
6) N-OCTADECANE	11.642	2123116	16.697 ug/ml
7) N-EICOSANE	12.951	2105362	16.313 ug/ml
8) N-DOCOSANE	14.149	2028676	15.915 ug/ml
10) N-TETRACOSANE	15.251	2047859	15.738 ug/ml
11) N-HEXACOSANE	16.273	1993471	15.317 ug/ml
12) N-OCTACOSANE	17.224	1941486	14.930 ug/ml

(f)=RT Delta > 1/2 Window

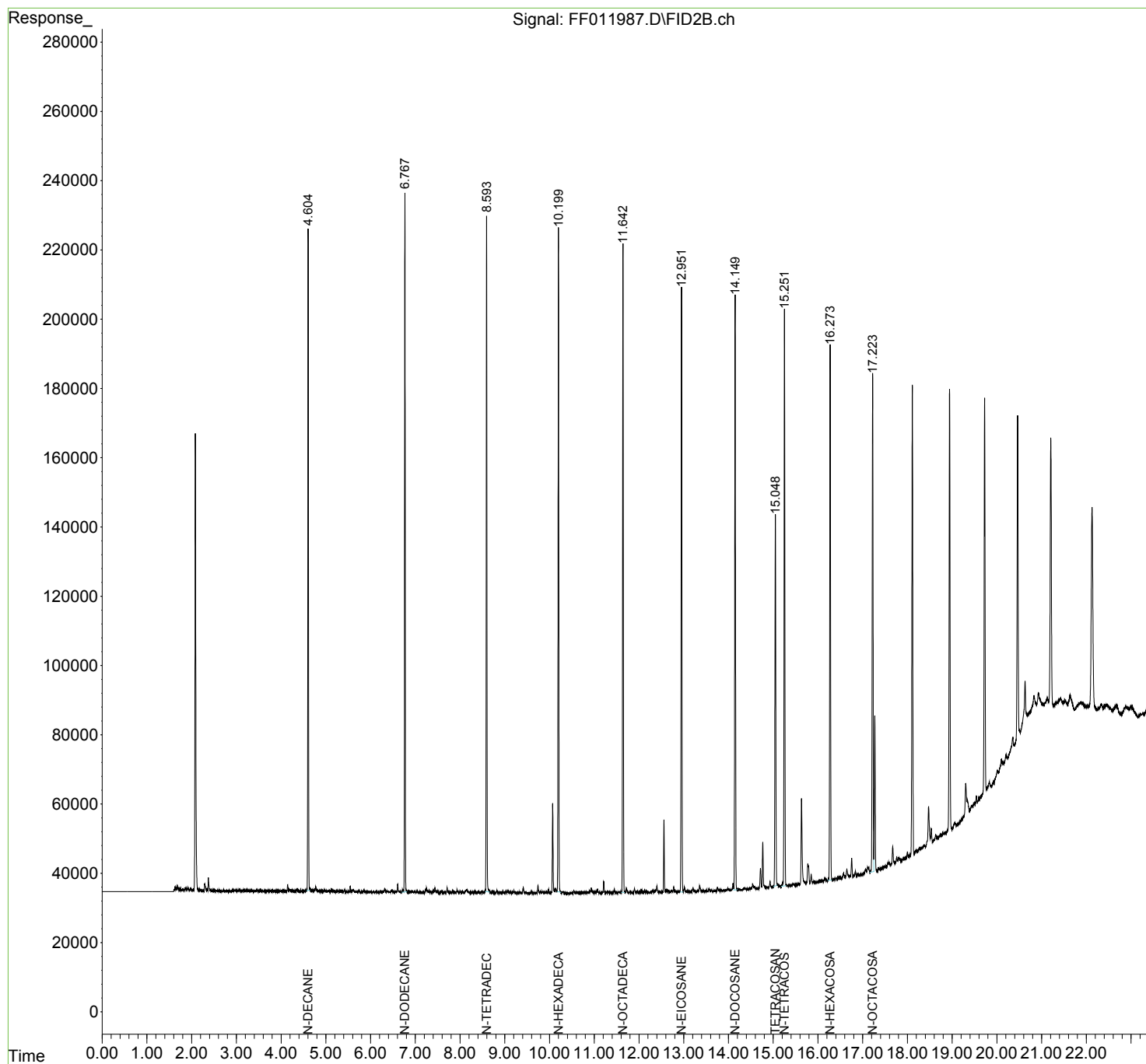
(m)=manual int.

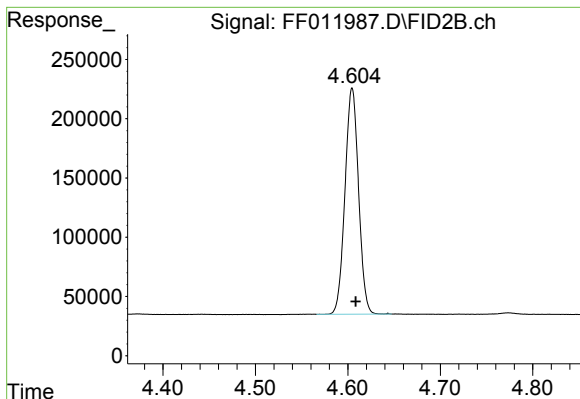
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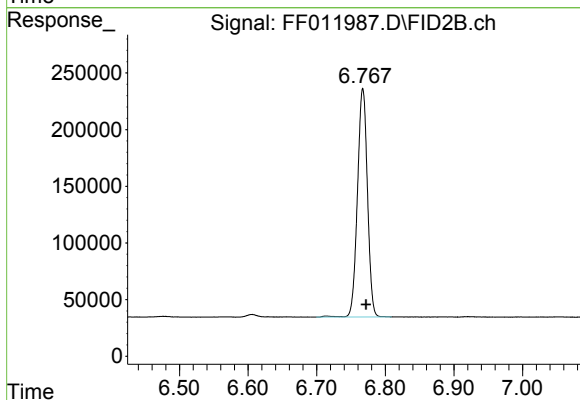




#2 N-DECANE

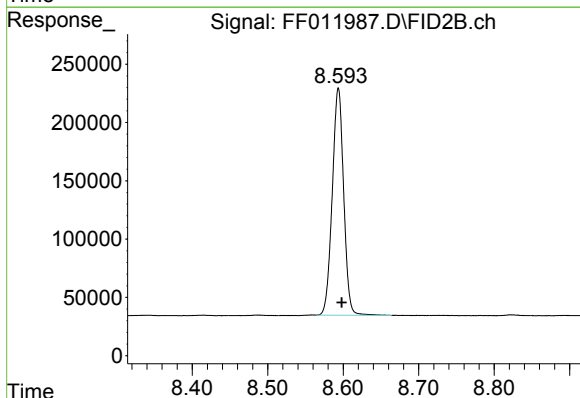
R.T.: 4.605 min
Delta R.T.: -0.004 min
Response: 1946326
Conc: 16.51 ug/ml

Instrument :
FID_F
ClientSampleId :
SASP2-123-2(30-40)MSD



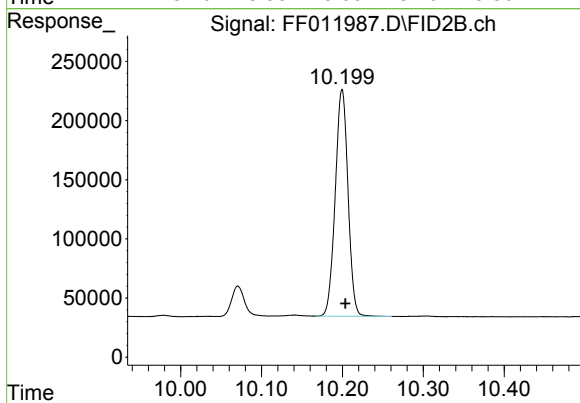
#3 N-DODECANE

R.T.: 6.767 min
Delta R.T.: -0.005 min
Response: 2039474
Conc: 17.03 ug/ml



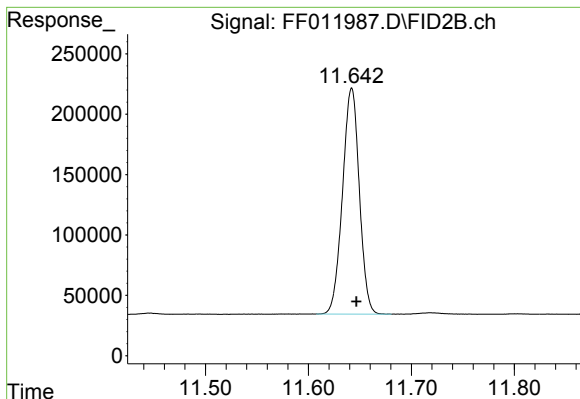
#4 N-TETRADECANE

R.T.: 8.594 min
Delta R.T.: -0.005 min
Response: 2045650
Conc: 16.99 ug/ml



#5 N-HEXADECANE

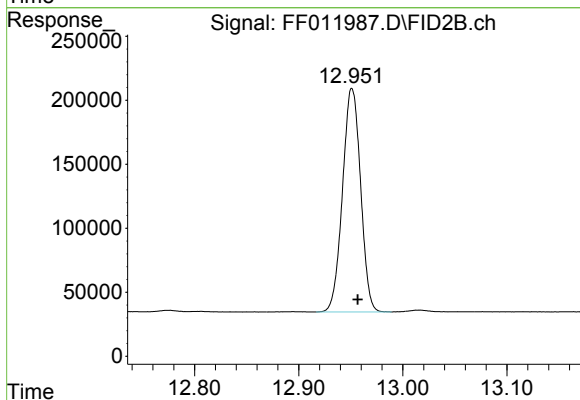
R.T.: 10.200 min
Delta R.T.: -0.004 min
Response: 2100342
Conc: 16.84 ug/ml



#6 N-OCTADECANE

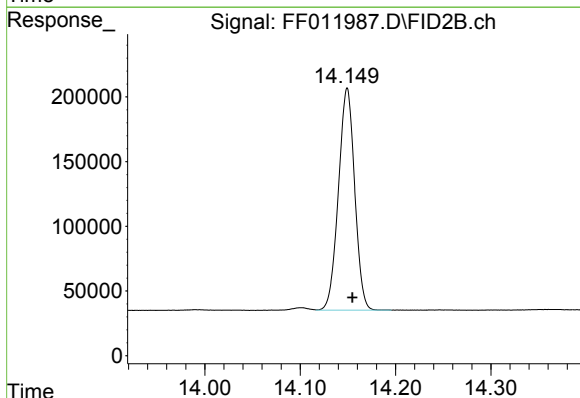
R.T.: 11.642 min
Delta R.T.: -0.005 min
Response: 2123116
Conc: 16.70 ug/ml

Instrument :
FID_F
ClientSampleId :
SASP2-123-2(30-40)MSD



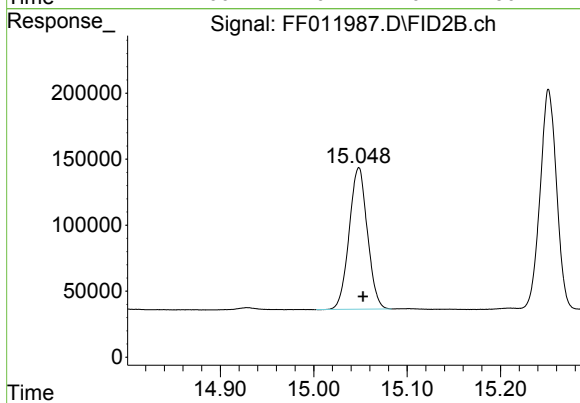
#7 N-EICOSANE

R.T.: 12.951 min
Delta R.T.: -0.006 min
Response: 2105362
Conc: 16.31 ug/ml



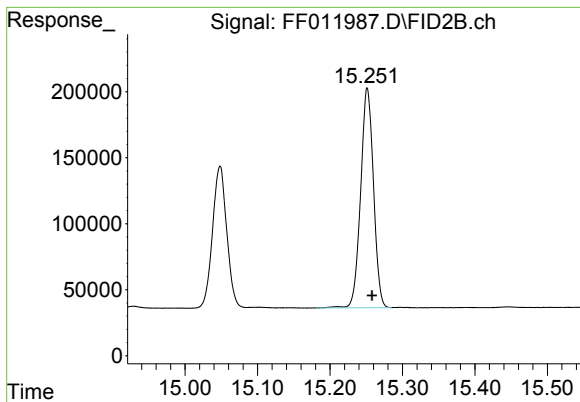
#8 N-DOCOSANE

R.T.: 14.149 min
Delta R.T.: -0.005 min
Response: 2028676
Conc: 15.91 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

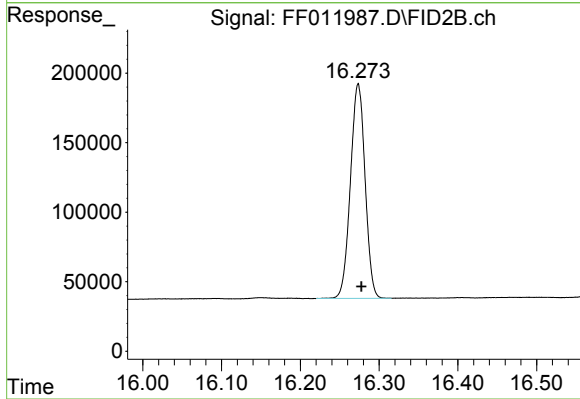
R.T.: 15.048 min
Delta R.T.: -0.005 min
Response: 1453851
Conc: 12.62 ug/ml



#10 N-TETRACOSANE

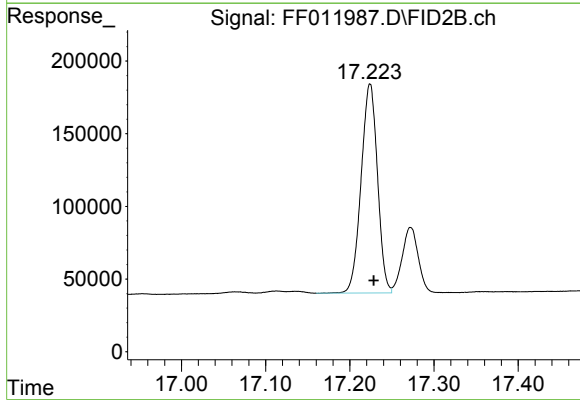
R.T.: 15.251 min
Delta R.T.: -0.006 min
Response: 2047859
Conc: 15.74 ug/ml

Instrument :
FID_F
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 16.273 min
Delta R.T.: -0.004 min
Response: 1993471
Conc: 15.32 ug/ml



#12 N-OCTACOSANE

R.T.: 17.224 min
Delta R.T.: -0.004 min
Response: 1941486
Conc: 14.93 ug/ml