

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
 Data File : FF009474.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2021 22:38
 Operator : AJ\MA
 Sample : M5082-03MSD
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SASP2-121-1(65-77.7)MSD

Integration File: Sample.e
 Quant Time: Dec 17 01:04:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.477	1490449	12.866 ug/ml
Target Compounds			
2) N-DECANE	4.261	2435225	17.080 ug/ml
3) N-DODECANE	6.269	2479871	17.148 ug/ml
4) N-TETRADECANE	8.055	2520224	17.334 ug/ml
5) N-HEXADECANE	9.648	2358337	16.421 ug/ml
6) N-OCTADECANE	11.083	2404338	16.659 ug/ml
7) N-EICOSANE	12.388	2314454	16.331 ug/ml
8) N-DOCOSANE	13.581	2189500	16.068 ug/ml
10) N-TETRACOSANE	14.680	2069034	15.714 ug/ml
11) N-HEXACOSANE	15.697	1988457	15.910 ug/ml
12) N-OCTACOSANE	16.644	1939110	16.284 ug/ml

(f)=RT Delta > 1/2 Window

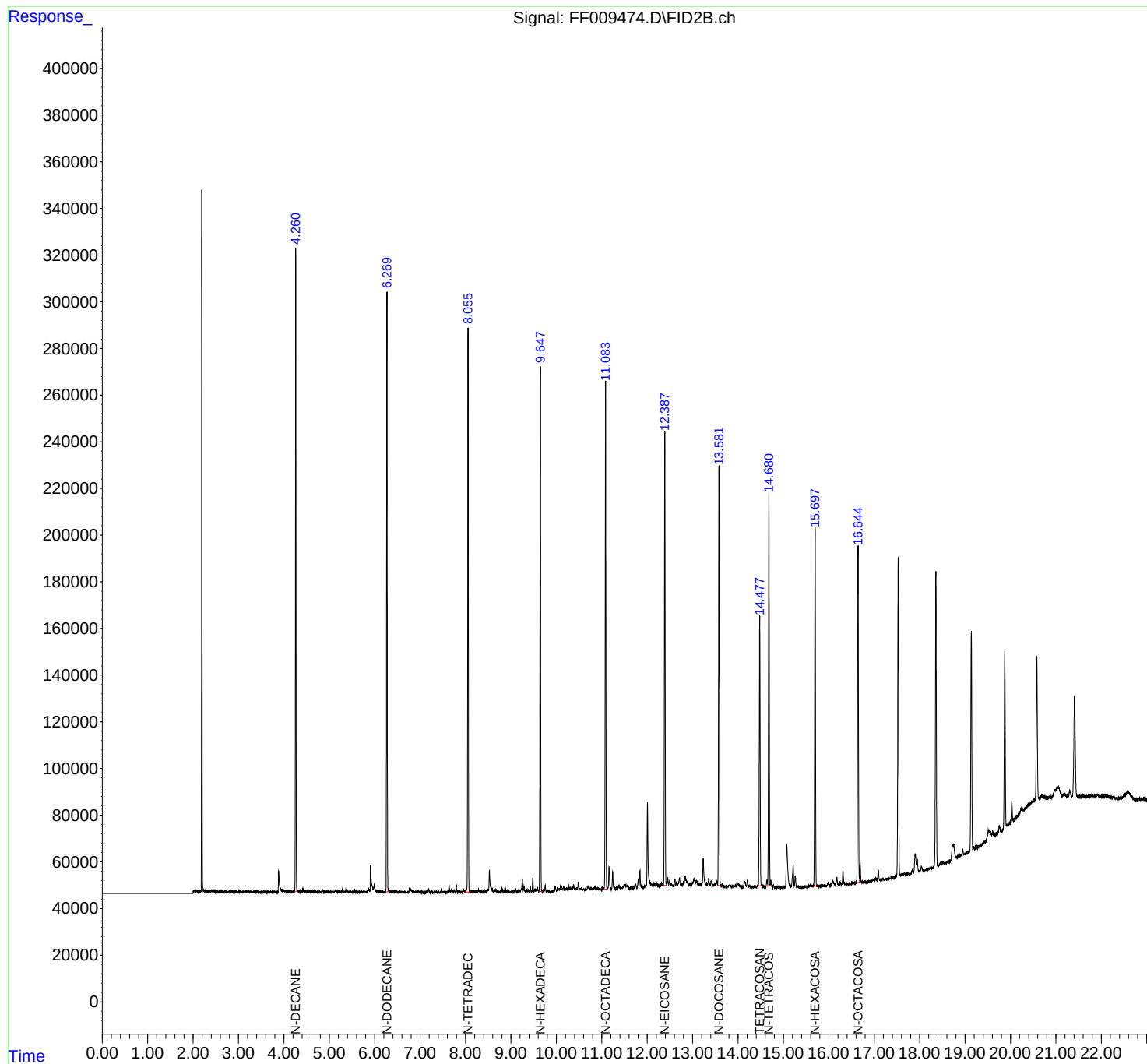
(m)=manual int.

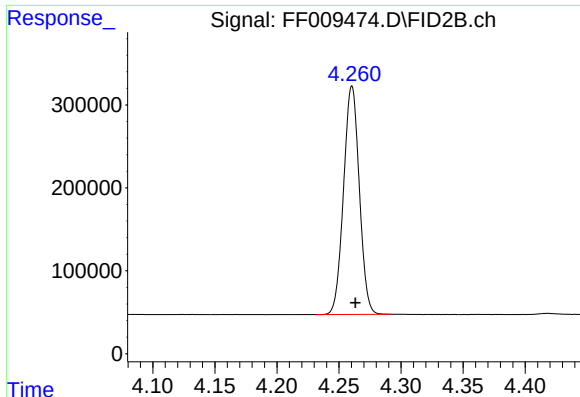
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Signal Info : 20mx0.18mmx0.18um

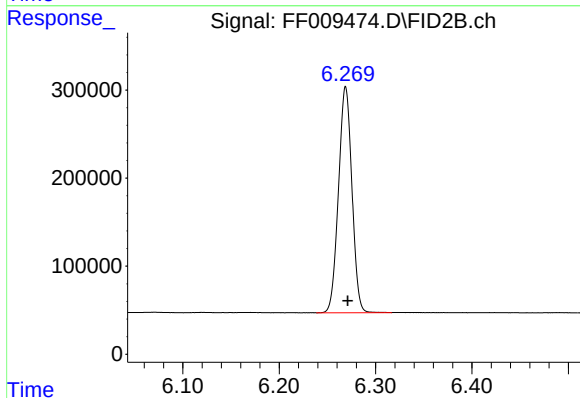




#2 N-DECANE

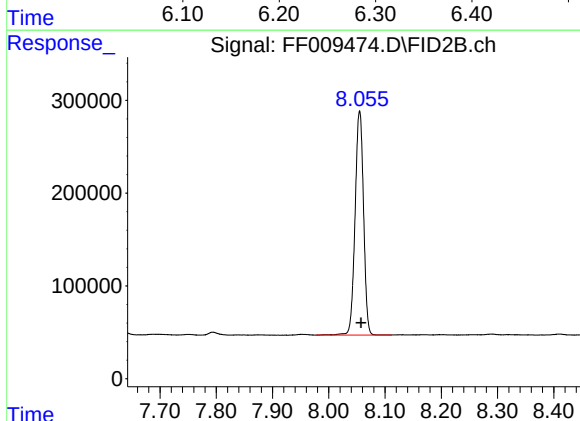
R.T.: 4.261 min
Delta R.T.: -0.003 min
Response: 2435225
Conc: 17.08 ug/ml

Instrument :
FID_F
ClientSampleId :
SASP2-121-1(65-77.7)MSD



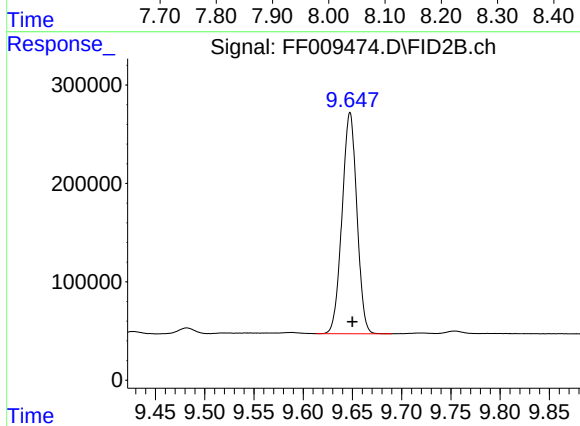
#3 N-DODECANE

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 2479871
Conc: 17.15 ug/ml



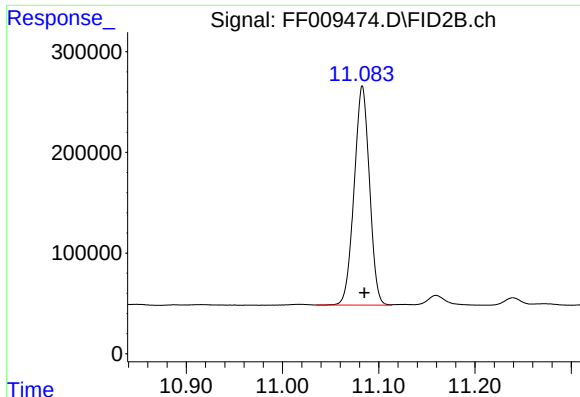
#4 N-TETRADECANE

R.T.: 8.055 min
Delta R.T.: -0.002 min
Response: 2520224
Conc: 17.33 ug/ml



#5 N-HEXADECANE

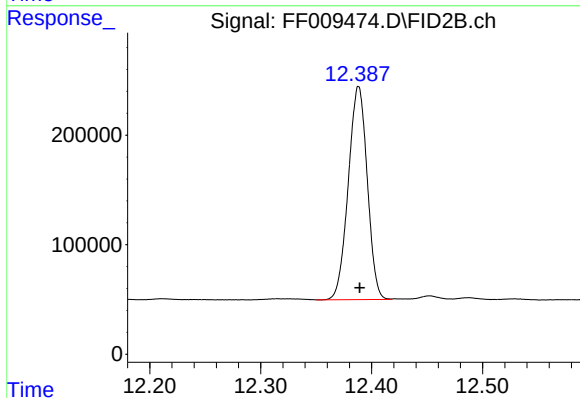
R.T.: 9.648 min
Delta R.T.: -0.002 min
Response: 2358337
Conc: 16.42 ug/ml



#6 N-OCTADECANE

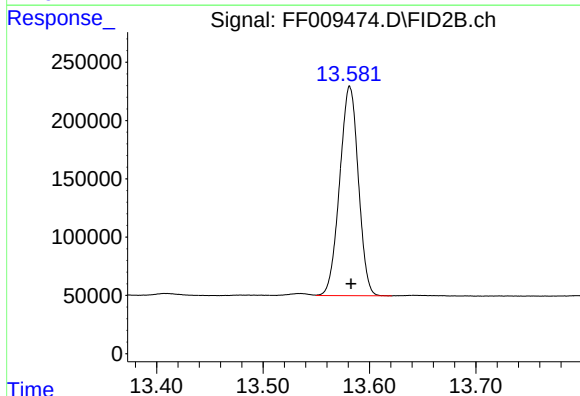
R.T.: 11.083 min
Delta R.T.: -0.002 min
Response: 2404338
Conc: 16.66 ug/ml

Instrument :
FID_F
ClientSampleId :
SASP2-121-1(65-77.7)MSD



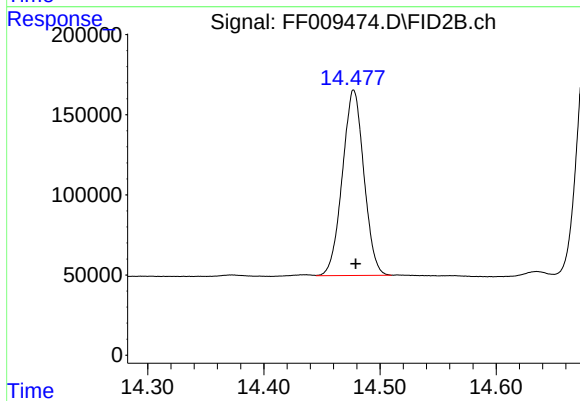
#7 N-EICOSANE

R.T.: 12.388 min
Delta R.T.: -0.001 min
Response: 2314454
Conc: 16.33 ug/ml



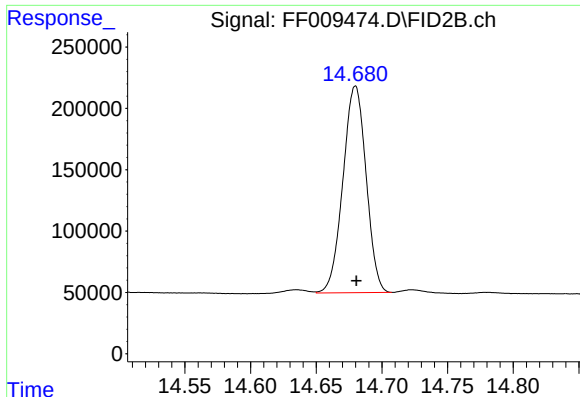
#8 N-DOCOSANE

R.T.: 13.581 min
Delta R.T.: -0.001 min
Response: 2189500
Conc: 16.07 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

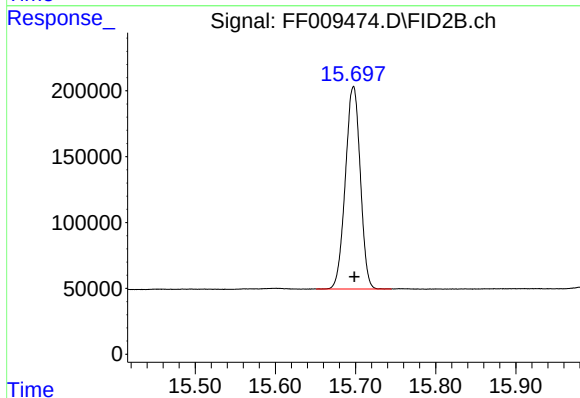
R.T.: 14.477 min
Delta R.T.: -0.002 min
Response: 1490449
Conc: 12.87 ug/ml



#10 N-TETRACOSANE

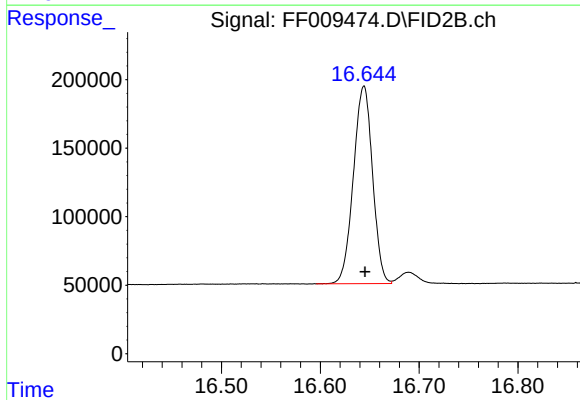
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 2069034
Conc: 15.71 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.697 min
Delta R.T.: -0.001 min
Response: 1988457
Conc: 15.91 ug/ml



#12 N-OCTACOSANE

R.T.: 16.644 min
Delta R.T.: -0.001 min
Response: 1939110
Conc: 16.28 ug/ml