

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111325\
 Data File : FF016688.D
 Signal(s) : FID2B.ch
 Acq On : 13 Nov 2025 19:31
 Operator : YP\AJ
 Sample : Q3610-04MS
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 AU-713-TPH-04MS

Integration File: Sample.e
 Quant Time: Nov 14 05:49:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
 Quant Title :
 QLast Update : Wed Oct 29 12:48:52 2025
 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...	15.054	1690462	16.181 ug/ml
Target Compounds			
2) N-DECANE	4.570	1655371	14.961 ug/ml
3) N-DODECANE	6.748	1737759	15.643 ug/ml
4) N-TETRADECANE	8.582	1793263	16.052 ug/ml
5) N-HEXADECANE	10.190	1843662	16.409 ug/ml
6) N-OCTADECANE	11.636	1905162	16.279 ug/ml
7) N-EICOSANE	12.950	1910798	15.649 ug/ml
8) N-DOCOSANE	14.152	1915559	16.069 ug/ml
10) N-TETRACOSANE	15.259	1931475	16.301 ug/ml
11) N-HEXACOSANE	16.283	1906493	16.596 ug/ml
12) N-OCTACOSANE	17.237	1823481	16.002 ug/ml

(f)=RT Delta > 1/2 Window

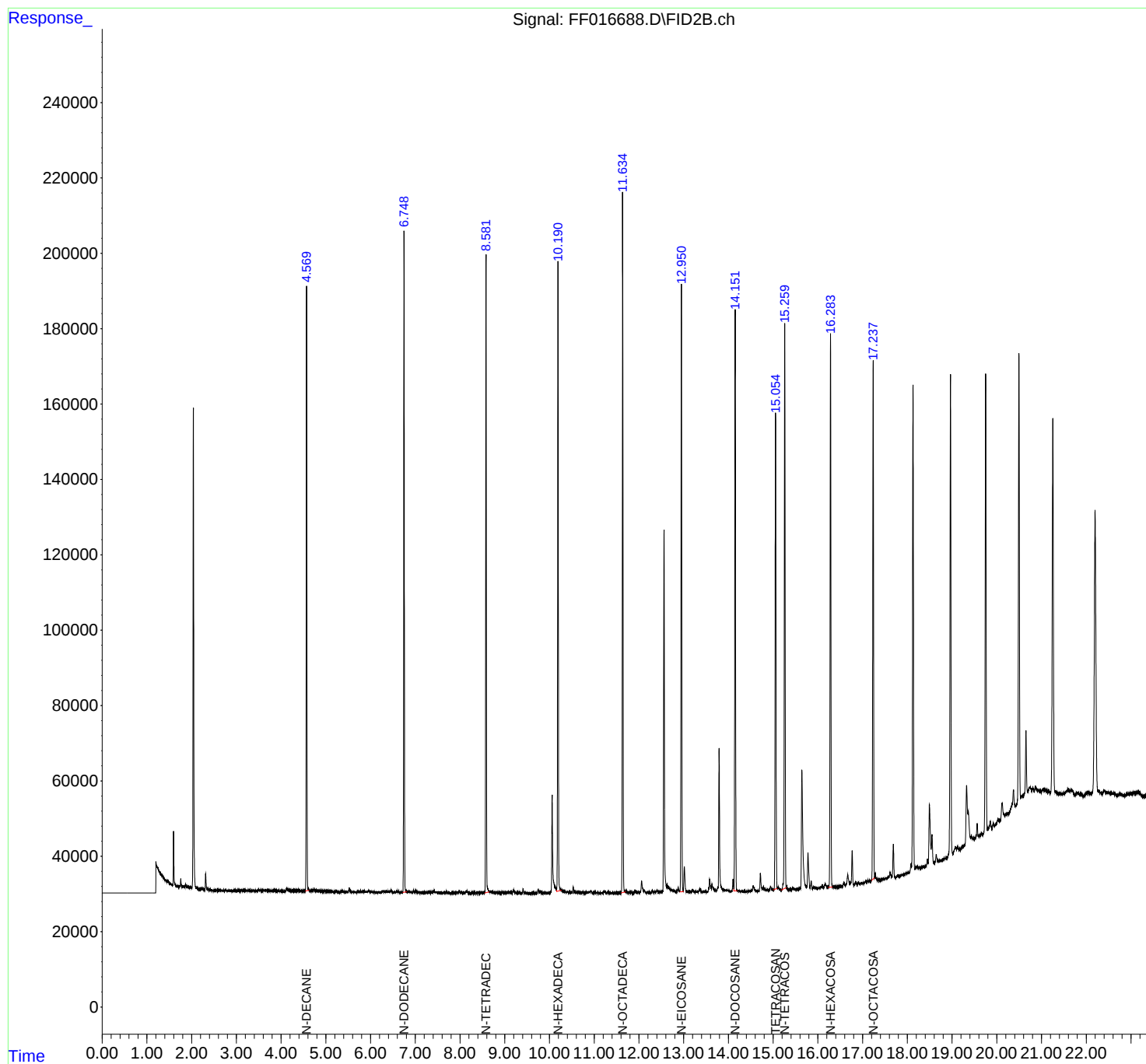
(m)=manual int.

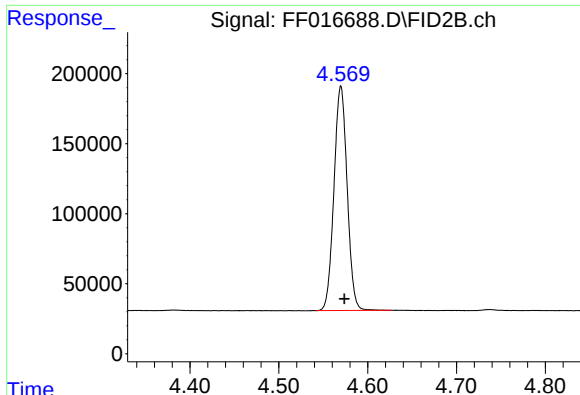
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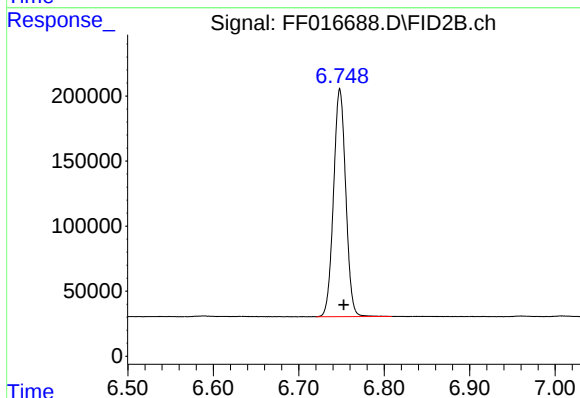




#2 N-DECANE

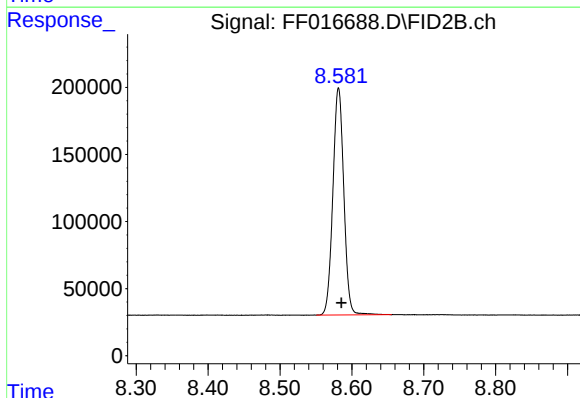
R.T.: 4.570 min
Delta R.T.: -0.004 min
Response: 1655371
Conc: 14.96 ug/ml

Instrument :
FID_F
ClientSampleId :
AU-713-TPH-04MS



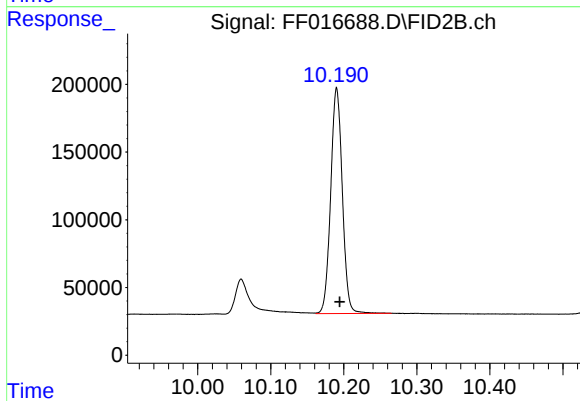
#3 N-DODECANE

R.T.: 6.748 min
Delta R.T.: -0.004 min
Response: 1737759
Conc: 15.64 ug/ml



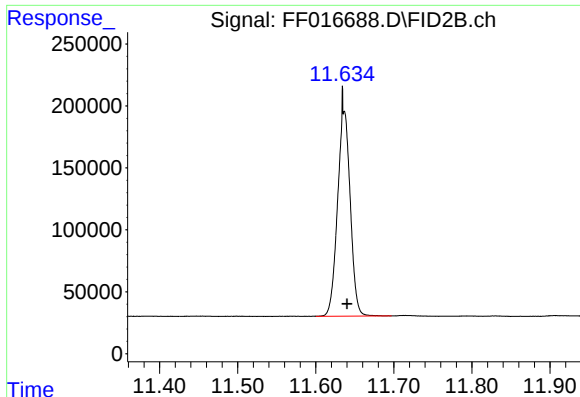
#4 N-TETRADECANE

R.T.: 8.582 min
Delta R.T.: -0.004 min
Response: 1793263
Conc: 16.05 ug/ml



#5 N-HEXADECANE

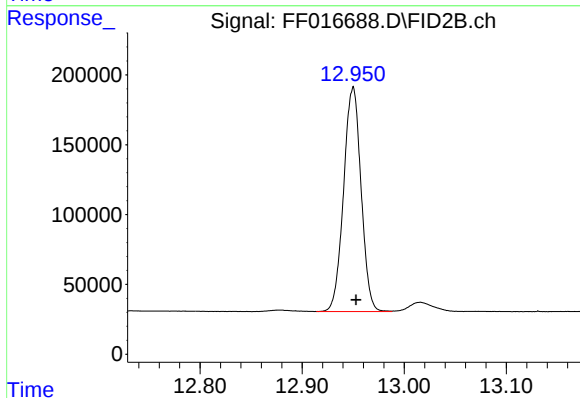
R.T.: 10.190 min
Delta R.T.: -0.004 min
Response: 1843662
Conc: 16.41 ug/ml



#6 N-OCTADECANE

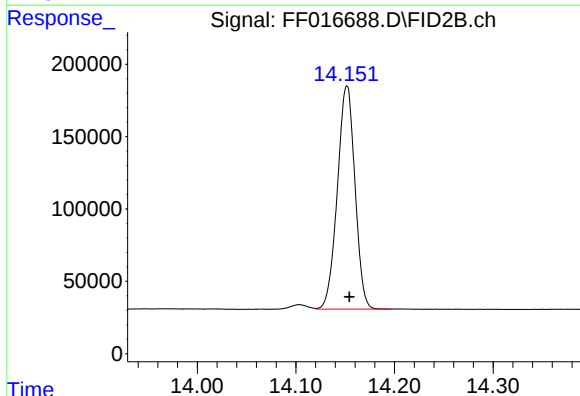
R.T.: 11.636 min
Delta R.T.: -0.004 min
Response: 1905162
Conc: 16.28 ug/ml

Instrument :
FID_F
ClientSampleId :
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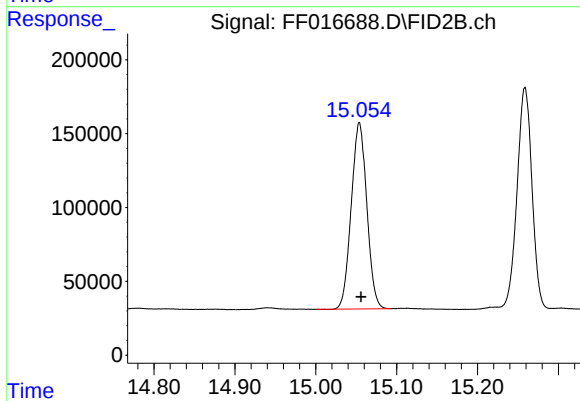
#7 N-EICOSANE

R.T.: 12.950 min
Delta R.T.: -0.003 min
Response: 1910798
Conc: 15.65 ug/ml



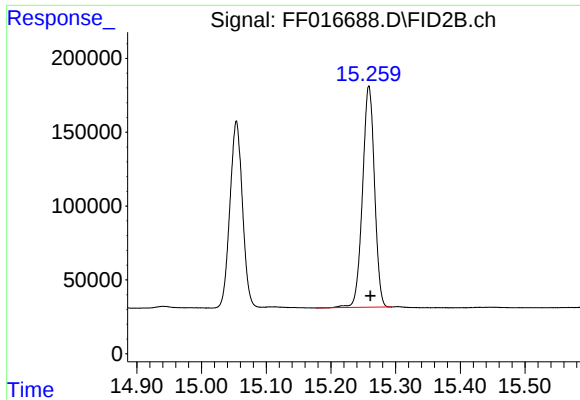
#8 N-DOCOSANE

R.T.: 14.152 min
Delta R.T.: -0.002 min
Response: 1915559
Conc: 16.07 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

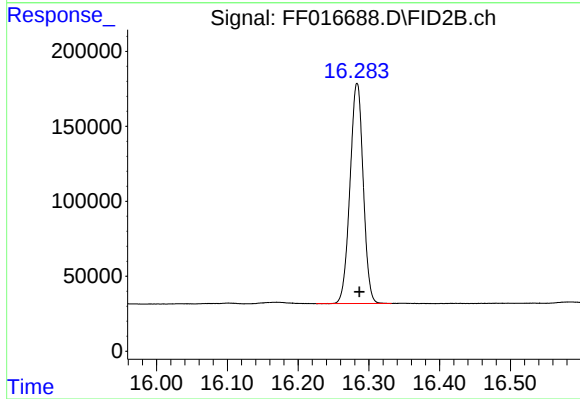
R.T.: 15.054 min
Delta R.T.: -0.002 min
Response: 1690462
Conc: 16.18 ug/ml



#10 N-TETRACOSANE

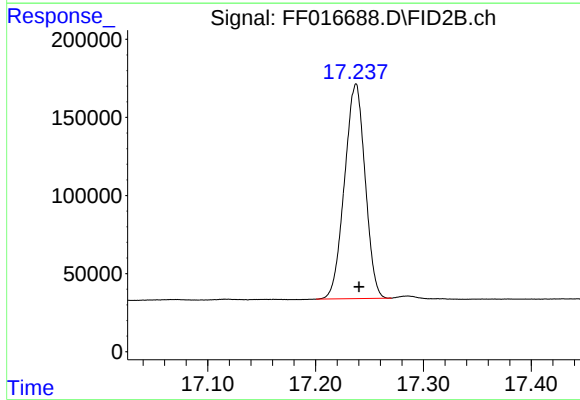
R.T.: 15.259 min
Delta R.T.: -0.002 min
Response: 1931475
Conc: 16.30 ug/ml

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#11 N-HEXACOSANE

R.T.: 16.283 min
Delta R.T.: -0.003 min
Response: 1906493
Conc: 16.60 ug/ml



#12 N-OCTACOSANE

R.T.: 17.237 min
Delta R.T.: -0.003 min
Response: 1823481
Conc: 16.00 ug/ml